60 - 7 - 5 #5

Grading &

Appurtenances

Ralphine

Reservoir

No. 4

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Grading & Appurt. for Ralphine Reservoir #4 Page 1 of

Contract No. 60-7-7 #5 Date: 9/12/73 1973

Contractor: J. R. Peters, Inc. Weather: CLEAR

Superintendent: Gen. Foreman: Ron Clark

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Bulldozer (2)	John - operator	
one water truck	1 helper.	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: I came to the site at about 10:30 a.m. with Sid Contractor was fixing his bulldozer.

Contractor pulled out all trees within the area all three the afternoon.

Signature: Jaha Van

Title: CE. - II

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Grading & Appurt. for Ralphine reservoir # 4 Page 1 of

Contract No. 66-7-7 # 5 Date: 9/13/73 197

Contractor: J. R. Peters, Inc. (Ron Clark - Sub.) Weather: Fair fog in the morning

Superintendent: Gen. Foreman: Ron Clark (OWNER)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD - 20	~~John~~	One truck
TD - 30	Jhon - operator	load of river run
One water truck.	David - helper.	at 10.00 a.m.

Change Orders or Special Instructions:

(Chronology of the day)

Legend: Contractor telephoned at 8.00 a.m. for surveyors to stake out the ring perimeters Our survey crew (Roger's Team) was at the site before 9.00 a.m. Surveyors could not get started until 10.30 a.m. as they were waiting for the contractor to fill up the hole and level the ground near the center of the tank. One truck load of river run arrived at 10.15 a.m. Surveyors worked for whole day. They placed ~~the~~ stakes at the catch point of the cut and fill at every 15° in a circle. Contractor did not do muck work. He cleaned the site by removing more shrubs and bushes

Signature: Jaha Van.

Title: CE - II

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Grading & Appurt. for ralphine reservoir # 4 **Page** 1 **of** _____

Contract No. 60-7-7 #5 **Date:** 9/14 **197**

Contractor: J.R. Peters, Inc. (Ron Clark. Sub.) **Weather:** FOG IN THE MORNING CLEAR

Superintendent: Ron clark (owner) **Gen. Foreman:** _____

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD-20	Jhon - operator	
TD-30	David - helper	
one water truck		

Change Orders or Special Instructions: _____

(Chronology of the day)

Legend: Surveyors were at the site this morning, placing some more stakes around the perimeter.

Contractor began loosening large heavy rocks and moved them towards the alongside of existing road. In doing this contractor moved medium size rocks (larger than 8") and small rocks and fine materials towards the fill area. I felt contractor was not doing right. I asked him how he plans to work. He said he will compact the materials he had brought in the fill. I told him I don't think he will be able to compact it to 95% relative compaction. Contractor stopped working at 3:00 p.m.

Signature: Taha Van

Title: CE - II

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Grading & Appurt. for Ralphine reservoir #4 Page 1 of 2

Contract No. 60-7-7 # ~~4~~ 5 Date: 9/17/73 197

Contractor: J. R. Peters Inc (Ron clark.-Sub) Weather: FOG IN THE MORNING CLEAR

Superintendent: Ron clark (owner) Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD-20	Thon - operator	
TD-30	David - helper	
water truck		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: I told this morning to Sid about contractor's method of working. Sid had already discussed with the contractor on saturday about this. I gave Ron a copy of section 300-4.2 from the standard specification. Sid came to the site at 10:30 a.m., also Mr Peters was at the site. Sid expressed his concern for getting 95% relative compaction. Contractor said he wants compaction test to see how he has done so far. Bob from soil lab came to the site in the afternoon and made 3 test with a nuclear gage on a local area (N.W. side) within 15' radius. Sid also told contractor to clean out a hole near the centre of the bank and said he wants to look at it before he moves fill material in.

Today contractor has improved his method. He moved material with rock rake with times spaced at 8" apart

Signature:

Title:

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Grading & appurt. for ralphine reservoir #4 Page 2 of 2

Contract No. 60-7-7 #4 Date: 9/17/73 197

Contractor: J. R Peters Inc. (Ron Clark Sub.) Weather:

Superintendent: Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
-do-	-do-	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: sprayed water, and compacted with sheep foot roller. However he did not remove the material which he had brought in on Friday in fill areas. Jhon and Ron were ~~1~~ operating two bull dozers. I felt Jhon was bringing in material at much faster rate with his ID-30 than what Ron could do with his ID-20. Ron was seperating out rocks larger than 8" dia and compacting it with sheep foot roller at the same time. I told Jhon twice, to slow down.

Signature: Jaha Vani

Title: CE-II

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Grading & Appurt. for Ralphine reservoir # 4 Page 1 of 2

Contract No. 60-7-7 #5 Date: 9/18/73 197

Weather: FOG IN THE MORNING CLEAR

Contractor: J. R. Peters, Inc. (Ron clark - sub.)

Superintendent: Ron clark (owner) Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD-20	Jhon - operator	
TD-30	Bill - Helper	
water truck		

Change Orders or Special Instructions:

Legend: (Chronology of the day)

Received yesterday's compaction test results. Only one test passed (98%). Other two test results were 92% and 89%. Sid and I went to site at about 9.00 a.m. Sid told him about the test results. Sid asked him to remove the material from questionable area between stake # 4 and 5 on N.W. side, about 40' inside of ring, down to 1' fill. and compact it again. Contractor agreed to do so. After Sid left contractor just removed 1½ foot of material from the surface. He partly cleaned out the hole near center of the tank and he wanted to move fill material in. I told Ron to clean out the hole completely before he can move in any fill material.

In the afternoon Jhon came for compaction test we took one test at 30' inside from stake #7 about

Signature:

Title:

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Grading & appurt. for Ralphine reservoir #4 Page 2 of 2

Contract No. 60-7-7 #5 Date: 9/18/73 197

Contractor: J. R. Peters. (Ron Clark - sub) Weather:

Superintendent: Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
-do-	-do-	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 6" below the surface; and another test from 45' inside from stake #6 about 1½' below the surface. We attempted to take one more test in area between stake #4 and #5. I asked contractor to give a cut with his bull dozer so we could take compaction test at 1' foot of fill. In doing this contractor exposed and removed some large size rocks buried in the ~~area~~ fill. The surface was so much disturbed that ~~compaction test had no significance in this area~~. it was obvious that compaction test will not pass. I called Sid on radio. Sid came to site at 3.45 p.m. Contractor removed some more material in the area under consideration and exposed loose ~~mater~~ and uncompacted dry material.

Signature: Jaha Van.

Title: CE-II

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Grading & appurt for ralphine reservoir # 4 Page 1 of Report # 6

Contract No. 60-7-7 #5 Date: 9/19/73 197

Contractor: J.R Peters, Inc (Ron Clark - Sub.) Weather: Cloudy

Superintendent: Ron Clark (owner) Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD-20	Bill - Helper	
TD-30	Jhon - operator	
Water truck	Dave - helper (until noon)	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: Sid was at the site early in the morning. He tried to work with contractor by offering him to pay extra for removing the material between Stake # 4 and #5. It was mutually agreed that contractor will be paid at the rate of $73.00 per hour. All through morning contractor removed material including rocks from fill area between stake # 4 and #5. We got test results of previous day at 11:30 a.m. (92% and 93%.) As the compaction test did not pass Sid asked Jhon to remove all material from ~~the~~ all fill area and start all over again. Ron at this time had gone out. When Ron came after lunch, he told me he is not starting work ~~again~~ and wants to have a meeting with Sid. We came to Satelite office. Sid told him he had to do all over again as the compaction test

Signature:

Title:

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: _____ Page 2 of Report # 6

Contract No. _____ Date: _____ 197__

Contractor: _____ Weather: _____

Superintendent: _____ Gen. Foreman: _____

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:

Change Orders or Special Instructions: _____

(Chronology of the day)

Legend: ~~have~~ ~~failed~~ did not pass and Agency will not accept the work unless the compaction results show 95% relative compaction. Ron agreed to do it again. Also in the meeting it was mutually agreed that contractor will be paid for 8 hours at a rate of $73.00 per hour as extra. In the afternoon contractor began clearing the fill area and moved the ~~are~~ material towards S.W. side. By 4:30 p.m. when I left he had not completely cleaned the area. Contractor told me he will clean up by 7:00 p.m. and start compacting next day morning.

Signature: Jaha Van.

Title: CE - II

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: RALPHINE #4 GRADING

Page 1 of 1

Contract No. 60-7-7 #5

Date: 9-20 1973

Contractor: J.R. PETERS

Weather: CLOUDY

Superintendent: RON CLARK

Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD-30 DOSER	2-MEN	
TD-20 "		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: The contractor worked for 1½ hrs. dosing out the loose material from the fill area. It was mutually agreed that the material was too ~~[illegible]~~ wet to compact due to the previous night's rain. So, the contractor stopped working and this will not be considered a work day.

Signature: David R. Ellen

Title: CE III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Res. #4, Grading — Page 1 of Report # 8 Fri.

Contract No. 60-7-7#5 (W/O # 01339) — Date: 21 Sept 1973

Contractor: J.R. Peters, Inc. — Weather: O'Cast 60/Sny 70

Superintendent: — Gen. Foreman: Ron Clark (Excav. Sub-Contr.)

R.E. - Sid Alsop

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
IH-TD20 Dozer W/R	1 Operator	18" & 12" Coated CMP del'd to site. (See attached bill.)
IH-TD30 Dozer W/R		

Change Orders or Special Instructions: Not a chargeable work day.

(Chronology of the day)

Legend: 0800 - Met R.E. Sid Alsop on proj site. Material too wet to work & compact, decision to allow material to dry out over weekend & resume work on Monday agreed upon. Contr worked on equip. until noon & then secured. Load of pipe arrived on proj @ 1020 am. Prime contr finally got loader on proj @ 1315 to unload same. Inspector left proj. @ 1400.

Signature: M.E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Res. #4, Grading

Page 1 of Report # Mon.

Contract No. 60-7-7#5 (W/O #01339)

Date: 24 Sept. 1973

Contractor: J. R. Peters, Inc.

Weather: Cldy-Rny

Superintendent:

Gen. Foreman: Ron Clark (Excav. sub-contr)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
IH-TD20 Dozer W/R	1 Operator	
IH-TD30 Dozer W/R		

Change Orders or Special Instructions: Not a chargeable work day

(Chronology of the day)

Legend: 0700 - Met contr on proj to resume work. Rain over week-end worsened soil conditions. Weather forecast indicates clearing & warm, sunny with light winds next few days. Scheduled resumption of work 0700 Wednesday 26 Sept. Tuesday, 25 Sept. will also not be a chargeable work day. 0800 - Inspector left proj.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

FORM 105-1
1/70

2572

ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Tue. & Wed.

Project: Ralphine Reservoir #4, Grading — Page 1 of Rpt #10

Contract No. 60-7-7#5 (W/O #01239) — Date: 25-26 Sept 1973

Contractor: J. R. Peters, Inc. — Weather: Sny - Hot

Superintendent: Frank McBride — Gen. Foreman: Ray Clark (Excav. sub-contr.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
5X5 S.F. Roller		
IH TD20 Dozer w/R		
IH TD30 " "		

Change Orders or Special Instructions: Not chargeable work days.

(Chronology of the day)

Legend: Contr did not work on Tuesday & did not resume work on Wednesday as scheduled due to soil conditions still not satisfactory for building fill.

Signature: M. E. Dickinson

MARVIN E. DICKINSON

Title: 2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #11 — Thur.

Contract No. 60-7-7 #5 (W/O # 01339) — Date: 27 Sept. 1973

Contractor: J. R. Peters, Inc. — Weather: Sny-Hot

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
5X5 SF Roller		
TD20 Dozer w/R	1 Operator	
TD30 " "		
Water Tr. (4.0 M.gal)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed work by ripping & bulldozing rock & earth from old access road @ SW perimeter of tank area. 1600 - Hyster 40 ton compactor on proj. being unloaded. 1630 - Contr secured.

Contr. requested starting 10 hour work days with hours 7:00 AM to 5:30 P.M. Also permission to work this coming Saturday. These hours to continue at least until the fill is completed & he then may request an extension to work ahead of the coming weather. (R.E. Approved providing contr. operates within the hours specified.)

Signature: M. E. Dickinson
MARVIN E. DICKINSON

Title: 2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #12 — Fri.

Contract No. 60-7-7 #5 (W/O # 01339) — Date: 28 Sept. 1973

Contractor: J. R. Peters, Inc. — Weather: Sny - Hot

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav-Sub.)

R.E. - Sid Allsop

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
5X5 S.F. Roller	2 Operators	
TD 20 Dozer W/R	1 Truck Dr.	
TD 30 " "		
Hyster C450A Compactor		
Water Tr (4.0M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700 - Contr resumed work on placing & compacting fill from near center of tank to perimeter between stations 3 & 8. using TD30 with dozer blade & 40 ton Hyster compactor. Water truck being used when needed. TD 20 with rock teeth removing large diameter rock & wasting on stockpile. 1100 - R.E. on proj. He is satisfied contr is making effective progress in placing and compacting fill. 1130 - Lab. Tech. Frank Parker on proj for compaction tests. (Cone tests - 1 acceptable, 1 non-acceptable. Good results with Nuclear tester) 1730 - Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #13 Sat.

Contract No. 60-7-7 #5 (W/O # 01339) — Date: 29 Sept. 1973

Contractor: J. R. Peters, Inc. — Weather: Fog/30/Sny

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub-contr)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
5X5 S.F. Roller	20 Operators	
TD20 Dozer W/R	1 Truck Dr.	
TD30 " "		
C450A Compactor		
Water Tr. (40 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700 - Contr. resumed excavating material, placing & compacting fill continuing same operation as yesterday. 0800 - Lab. Tech. Frank Parker on proj for compaction tests. Tests are now coming up to 95% + since contr started using 40 Ton compacter and also keeping large rock out of fill spread. 1730 - Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4 Grading — Page 1 of Mon. Report #14

Contract No. 60-7-7 #5 (W/O #01339) — Date: 1 Oct. 1973

Contractor: J.R. Peters, Inc. — Weather: Fog/50°/Ptly Cldy

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub-contr.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
5X5 SF Roller	2 Operators	
TD20 Dozer W/R	1 Truck Dr.	
TD30 " "		
C450A Compactor		
Water Tr. (4.0 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700 - Contr resumed excavating, stockpiling fill material & sorting out undesirable rock. 1000 - Lab. Tech. on proj. for compaction tests - contr spread small amount for fill but compactor broke down. Lab Tech left & returned to proj. in afternoon but contr had not placed any more fill. 1730 - Contr. secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Rpt. #15 Tue.

Contract No. 60-7-7#5 (W/O #01339) — Date: 2 Oct. 1973

Contractor: J. R. Peters, Inc. — Weather: Sny-H3y

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. sub-contr.)

R.E. Sid Allsop

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
5X5 SE Roller	Operators	
TD20 Dozer W/R	1 Truck Dr.	
TD30 " "		
C450A Compactor		
Water Tr. (4.0M.)		

Change Orders or Special Instructions: 1000 - R.E. visited proj. seemed pleased with progress of work.

(Chronology of the day)

Legend: 0700 - Contr resumed excavating & placing fill material, removing undesireable rock, spreading & compacting. (The material being placed is from SE area of tank excav. It is lighter in weight than the red clay material and has powdery qualities - needs more water for compaction as it has a tendency to dry very rapidly if not compacted. Lab Tech. on proj. for compaction tests, results to be attached. Contr excavating & stockpiling material. 1310 - Contr placing another lift in fill area - compaction tests ordered. 1530 - Lab Tech on proj for compaction test. 1700 - Contr secured to service equipment.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Tue. Rpt. #15

Contract No. 60-7-7#5 (W/O #01339) — Date: 2 Oct. 1973

Contractor: J. R. Peters, Inc. — Weather: Sny-H3y

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. sub-contr.)

R.E. Sid Allsop

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
5X5 S.F. Roller	Operators	
TD20 Dozer W/R	1 Truck Dr.	
TD30 " "		
C450A Compactor		
Water Tr. (4.0M.)		

Change Orders or Special Instructions: 1000 - R.E. visited proj. seemed pleased with progress of work.

(Chronology of the day)

Legend: 0700 - Contr resumed excavating & placing fill material, removing undesireable rock, spreading & compacting. (The material being placed is from SE area of tank excav. It is lighter in weight than the red clay material and has powdery qualities - needs more water for compaction as it has a tendency to dry very rapidly if not compacted. Lab Tech. on proj. for compaction tests, results to be attached. Contr excavating & stockpiling material. 1310 - Contr placing another lift in fill area - compaction tests ordered. 1530 - Lab Tech on proj for compaction test. 1700 - Contr secured to service equipment.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Rpt #16 — Wed.

Contract No. 60-7-7 #5 (W/O #01339) — Date: 3 Oct 1973

Contractor: J. R. Peters, Inc. — Weather: Sny-H3Y

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub Contr)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
5X5 S.F. Roller	2 Operators	
TD20 Dozer W/R	1 Truck Dr.	
TD30 " "		
C450A Compactor		
Water Tn (4.0 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700- Contr resumed excavating & stockpiling material for fill. 0930- Lab. Tech. on proj for compaction test. 1000- Contr spreading material for another lift in fill area. 1400- Lab. Tech. on proj. for additional compaction tests. 1430- TD30 down - undetirmined cause. 1500- Lab Tech. left proj. 1530 - Contr shut down proj. for equipment repairs.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Thur. Rpt. #17

Contract No. 60-7-7#5 (w/o #01339) — Date: 4 Oct. 1973

Contractor: J. R. Peters, Inc. — Weather: Clr-Sny

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav Sub)

R.E. Sid Allsop

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
5X5 S.F. Roller	2 Operators	
TD20 Dozer w/R	1 Truck Dr	
TD30 " "		
C450A Compactor		
Water Tr. (4.0 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700- Contr resumed excavating & stockpiling native material. 1000- R.E. on proj. remarked that fill next to shear rock needed to be graded & compacted better - contr said he would comply. R.E. also said that report of working days should be brought up to date & also find out what the cut-off date is for progress payment. If no date has been established then negotiate an agreeable date between Agency & Contr & make out progress payment #1. Called Contr. & also called our accounting dept. & apparently 5th of month is agreeable to both. 1330 - Contr placing small lift in central tank area & is compacting. 1400- Lab Tech on proj for tests. 1430- Compactor broke down - contr stockpiling

(CONTINUED)

FORM 105-1 1/70

Signature:

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: —

Page 2 of Report #17

Contract No. —

Date: 4 Oct 1973

Contractor: —

Weather: —

Superintendent: —

Gen. Foreman: —

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:

Change Orders or Special Instructions:

(CONTINUED)

(Chronology of the day)

Legend: material. 1500 - Lab. Tech. left proj.
1530 - Contr secured. Repairing equipment.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON ENG. TECH. III

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FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Fri. Report #18

Contract No. 60-7-7 #5 (W/O # 01339) — Date: 5 Oct. 1973

Contractor: J. R. Peters, Inc. — Weather: Sny - Hzy

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub)

R.E. Sid Allsop

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
5X5 SF. Roller	2 Operators	
TD20 Dozer W/R	1 Truck Dr.	
TD30 " "		
CF50A Compactor		
Water Tr (4.0M.)		

Change Orders or Special Instructions: Cut-off date for progress payment.

(Chronology of the day)

Legend: 0700 - Contr resumed excavating & stockpiling material. 0800 - Contr. spreading material for another lift in fill area. 1000 - Lab. Tech. unable to obtain equip. for compaction test @ this time - possibly after lunch. Compactor broke down, Contr stockpiling material. 1330 - Compactor back in service contr spreading another lift on fill. 1515 - Lab. Tech on proj. to take compaction tests, compactor still rolling on lift, tests may not be quite up to 95% - Lab Tech had other commitments & was in hurry to leave. 1600 - Compactor down - Lab Tech left proj. Contr stockpiling excavated material.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

...TY WATER AGENCY
'N' ...OR

10-5-73

Justification for Pay Estimate #1.
Item #1.
Tank area divided into 24 parts
(15° each seg.)

Excavation	= 20	X 33%	=	6.6
Fill	= 4	X 60%	=	2.4
				9.0

$$\frac{9}{24} = 37\%$$

All other Items 0

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4 Grading — Page 1 of Sgt. Report #19

Contract No. 60-7-7 #5 (W/O # 01339) — Date: 6 Oct. 1973

Contractor: J. R. Peters, Inc. Santa Rosa — Weather: O'Cast - Rny

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub)

R. E. Sid Allsop

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
5X5 S.F. Roller	2 Operators	
TD20 Dozer W/R	1 Truck Dr.	
TD30 " "		
C450A Compactor		
Water Tr. (4.0 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700 - Contr resumed compacting fill, TD30 excav. material & TD20 sorting out objectionable rock. 0800. Lab. Tech. on proj. for additional compaction tests. 1300 - Started raining, contr smoothing up & compacting entire excavation area to protect from mudding up. 1430 - Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Thur.

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #20

Contract No. 60-7-7 #5 (W/O # 01339) — Date: 11 Oct. 1973

Contractor: J. R. Peters, Inc. — Weather: Sny-Sctd

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
2X2 S.F. Roller	1 Operator	
TD20 Dozer W/R		
TD30 " "		
	MON. 10/8 O'Cast-Rny	
	Tue. 10/9 Fog/Sny	
	Wed 10/10 Sny-Clr	

Change Orders or Special Instructions: NOTE: The R.E. has determined that the above days, plus this day will be Non-Work days.

(Chronology of the day)

Legend: Contr not on proj in A.M. 1230- Contr. on proj. excavating rock & stockpiling dirt for fill using TD30. Some fairly wet spots in several places in the excavation area, material not dry enough for placing in fill area. 1730- Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #21 — Fri.

Contract No. 60-7-7 #5 — Date: 12 Oct. 1973

Contractor: J. R. Peters, Inc. — Weather: Sny-Sctd

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub.)

R.E. Sid Allsop

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
5X5 S.F. Roller	2 Operators	
TD20 Dozer w/R	1 Operator ½d.	
TD30 " "	1 Truck Dr. ½d.	
C450A Compactor ½d.		
Water Tr. (4.0 M.) ½d.		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700 - Contr resumed excavating rock & material for fill using TD30. TD20 w/Rock rake sorting out rock & removing from tank area. 1230 - Hyster C450A Compactor, New TD20 Dozer on proj. along with Water Tr. Old TD20 & 5X5 S.F. Roller off proj. 1330 - Contr starting to spread & compact another lift in fill area. Called contrs attn to loose earth along face of rock @ E. edge of fill area. Loose earth berm must be removed and material below will have to be watered & compacted as per specs before any more fill will be allowed to be placed in that area. Contr says he will probably use Hoe-Pac or similar equipment to get compaction. If equipment cannot be obtained contr suggests that he -

(CONTINUED)

FORM 105-1 1/70

Signature:

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 2 of Rpt #21 Fri.

Contract No. —

Date: 12 Oct 1973

Contractor: —

Weather: —

Superintendent: —

Gen. Foreman: —

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:

Change Orders or Special Instructions: (CONTINUED)

(Chronology of the day)

Legend: Continue filling to F.G. (subgrade for oiled sand) then excavate a 30 ft wide strip along the face of the rock, down to O.G. then backfill with river run & jet compact it. R.E. expressed this would be an acceptable substitute but preferred that native material be placed & compacted as per specs. 1700- Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Sat. Report #22

Contract No. 60-7-7 #5

Date: 13 Oct. 1973

Contractor: J. R. Peters, Inc.

Weather: Sny - Sctd

Superintendent: Frank McBride

Gen. Foreman: Ron Clark (Excav. Sub)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD20 Dozer w/R	2 Operators	
TD30 Dozer w/R	1 Truck Dr	
C450A Compactor		
Water Tr. (4.0 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700 - Contr resumed excavating & placing material over fill area & compacting same. 0900 - Lab. Tech on proj. for compaction test. Contr concentrating on excavating & removing rock from tank site. 1400 - Contr placing & spreading another lift in fill area. 1430 - Compactor down. 1530 - Compactor back in operation, TD30 broke down. 1630 - Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #23 — Sun.

Contract No. 60-7-7#5 — Date: 14 Oct. 1973

Contractor: J. R. Peters, Inc. — Weather: Sny-Sctd

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
C450A Compactor	3 Operators	
TD20 Dozer w/R		
TD30 " "		
Water Tr. (f.o.M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed excavating & removing rock from tank area, moving rock to stockpile @ NW edge of area. 1000 - Contr started intermittently placing addn'l. fill material between sta's 7 & 9 and working from cntr of tank area to the end of fill area to the N. 1330 - Contr finished spreading a lift in fill area (above) & moved dozers to excavating @ E. side of tank area. Water Tr. & Compactor working on fill. 1400 - Contr placing another lift in fill area. 1700 - Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Mon. Rpt. #24

Contract No. 60-7-7 #5 (w/o #01339) — Date: 15 Oct 1973

Contractor: J. R. Peters, Inc. — Weather: Fog 39 Sny

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub)

R.E. Sid Allsop

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD20 Dozer w/R	3 operators	
TD30 Dozer w/R	1 Truck Dr.	
C450A Compactor		
Water Tr (4.0 M.)		

Change Orders or Special Instructions: (Pictures of excav taken this date, Pics #9 – #20 on camera #2)

(Chronology of the day)

Legend: 0700- Contr resumed excavating & placing material in fill area Material is quite moist so contr. is spreading material & letting it aerate before compacting. 1030- Contr compacting fill. 1230- 1 operator & Truck Dr off proj. Contr excav. & stockpiling material. 1500- Lab. Tech on proj for compaction tests. Contr stockpiling material & excavating rock. 1700- Contr secured. (R.E. Sid Allsop & Contr J.R. Peters on proj. in P.M. discussed progress of work & scheduling of remaining work in relation to contract time.)

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #25 — Tue.

Contract No. 60-7-7 #5 — Date: 16 Oct 1973

Contractor: J. R. Peters, Inc. — Weather: Sny - Hzy

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav Sub)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD20 Dozer W/R	2 Operators	
TD30 Dozer W/R	1 Laborer	
C450A Compactor		
Water Tr. (4.0 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700 - Contr resumed excavating rock. 0800 - Contr using laborer to remove loose rock & grade area along face of vertical rock @ E. edge of fill area. (preparing for compacting @ E.L. -2°)
1400 - Contr compacting fill area mentioned above.
1530 - Lab Tech on proj. for compaction test.
1630 - Contr secured.

Signature: M. E. Atkinson

Title:

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report # 26 Wed.

Contract No. 60-7-7#5 (w/o # 01339) — Date: 17 Oct 1973

Contractor: J. R. Peters, Inc. — Weather: Sny - Hgy

Superintendent: Frank Mc Bride — Gen. Foreman: Ron Clark (Excav. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
C450A Compactor	1 Operator	
TD30 Dozer W/R	1 Truck Dr.	
Water Tr (4.0 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr excavating & removing rock from tank area with Dozer. Water Tr & Compactor being repaired. 1630 - Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #27 — Thur.

Contract No. 60-7-7#5 (W/O # 01339) — Date: 18 Oct 1973

Contractor: J. R. Peters, Inc. — Weather: Sny - Hzy

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
C450A Compactor		
TD30 Dozer w/R		

Change Orders or Special Instructions: Contr. not on proj today - chargeable day.

(Chronology of the day)

Legend:

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine reservoir # 4, Grading — Page 1 of Fri. Report # 28

Contract No. 60-7-7 # 5 (W.O. # 1339) — Date: 19 Oct 1973

Contractor: J.R. Peters Inc. — Weather: Fair

Superintendent: Frank McBride — Gen. Foreman: Ron clark (Excav. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
T.D. 30 Dozer		
Compressor for drilling		
Hoe-pack		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0900 contractor was moving rocks from south side towards north west edge. 09:30 equipment and men arrived for drilling and blasting of rocks 10:30 Hoe pack arrived. He compacted soil against the face of rocks in the fill area near the centre of the tank. He worked until ~~12:30~~ 1:00 p.m. From morning until 1:30 contractor drilled and placed charge in the holes ~~blast~~ charge went off at 1:30 p.m. 3:30 Frank parker came, took 2 compaction test where contractor had compacted with Hoe-pack in the morning. All through the day contractor moved rocks towards north west edge. Also all through afternoon contractor did more drilling and blasted another load of charge at 4:30 p.m.

Signature: Taha Van

Title: CE - II

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Grading & appurt. for ralphine # 4 Page 1 of

Contract No. 60-7-7 No 5. Date: Oct 25, 1973

Contractor: J. R. Peters Inc. Weather: fair.

Superintendent: Gen. Foreman: Ron clark (Sub-cont.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Air compressor for drilling		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 1:30 p.m. Came to the site. Contractor was drilling in the rocks about 50' South of the center of tank. Ground was too wet, so contractor did not push any dirt. By 3:30 contractor had drilled about 35 holes and loaded them with charge and blasted. Then he drilled some more holes until 4:30 p.m.

Not charged as work day

FORM 105-1
1/70

Signature: Jaha Nam.

Title: CE - II

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Grading and appurt. for ralphine # 4 Page 2 of

Contract No. 60-7-7 No 5 Date: Oct 26, 1973

Contractor: J. R. Peters, Inc. Weather: fair

Superintendent: Gen. Foreman: Ron Clark (sub cont.)

— CONTRACTOR'S FORCE —

Equipment:	Labor:	Materials Delivered:
air compressor for drilling.		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 8:00 a.m. contractor began drilling holes in the rocks 11:00 a.m. John came, he pushed dirt and rocks for a while, but found that ground is too wet, so he stopped. In the afternoon he moved rocks ~~ang~~ along the road towards west side. 2:00 p.m. Contractor blasted rocks he had drilled and prepared in the morning. Thereafter until 4:30 contractor drilled more holes in the South west area.

FORM 105-1
1/70

Signature: Taha Nam

Title: GE - II

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Mon.

Project: Ralphine Reservoir #4, Grading — Page 1 of Rpt # 31

Contract No. 60-7-7 #5 (W/O # 01339) — Date: 29 Oct. 1973

Contractor: J. R. Peters, Inc. — Weather: Sny-Sctd

Superintendent: Frank McBride — Gen. Foreman: Ron Clack (Excav. Sub)

R.E. Sid Allrop

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
C-750A Compactor	1 Operator	
TD20 Dozer w/R	1 Powder Man	
TD30 " "	2 laborers	
Atlas 170 Compressor		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed excavation by moving rock with TD30. Powder man & 2 laborers drilling & blasting rock. 4 sets of charges were drilled & set off (about 40 holes). 1630 Contr. secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine reservoir # 4, Grading **Page** 1 **of** Report # 32

Contract No. 60-7-7 #5 **Date:** Oct 30, 1973

Contractor: J. R Peters Inc **Weather:** Clear

Superintendent: Frank Mcbride **Gen. Foreman:** Ron clark (Exca. sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
C-450 A Compactor	2 operator	
TD 20 with racker	1 powder man	
TD 30	2 Laborer	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 8:00 a.m. contractor was pushing dirt and rock with TD-30. Another operator seggregated large rocks using rock racker. By about 11 a.m. contractor placed a lift of 8" and compacted. Powder man and laborer were drilling rocks all day (about 45 holes). They blasted the charge at 4:30 p.m. In the afternoon contractor pushed ~~ton~~ rocks towards the edge of the road till 3:30 p.m. and then quit.

FORM 105-1
1/70

Signature: Jahn Van

Title: CE-II

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine reservoir # 4, Grading & appurt. Page 1 of Report # 33

Contract No. 60-7-7 #5 Date: Oct 31, 1973

Contractor: J.R. Peters Inc. Weather: clear

Superintendent: Frank Mcbride Gen. Foreman: Ron Clark (Exca. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD-30	2 operator	
TD-20 w/ racker	1 powderman	
C-450 A Compactor	2 Laborer	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: Contractor started working at 7-00 a.m I reached site at 8:30 a.m contractor had pushed dirt and rock from S.E. portion towards N.E side. He spread dirt and compacted 8" lift in North east postion. Frank parker came at 11:30. contractor had not finished compacting so test was postponed for next day. In the afternoon contractor cut, pushed rock from S.W. side and stock piled near centre. 3:30 p.m Sid came to site. Powderman were drilling holes in rocks S.E. area for whole day (about 45 holes). They were about ready to blast. Sid wanted watch blasting. Earlier in the morning powder man had drilled and blasted rocks in a ~~sm~~ small area on west side. This area is cut below grade. contractor quit at 4:15 p.m.

FORM 105-1
1/70

Signature: John Van

Title: CE - II

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine reservoir # 4, grading & appurt. Page 1 of Report # 34

Contract No. 60-7-7 #5 Date: Nov 1, 1973

Contractor: J.R. Peters Inc. Weather: Clear.

Superintendent: Frank McBride Gen. Foreman: Ron clark (Exca Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD 30.	One operator	
	One powder man	
	Two Laborer.	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: From 700 a.m. til 9 a.m. Jhon cut and pushed rocks and dirt from S.W. portion towards ~~center~~ stockpile in center. Contractor did not work between 9:30 and 11:30. From 11:30 till all through afternoon contractor pushed rocks and dirt in the same area. Frank parker came at # 1:30 p.m. He took two compaction test in the area which had been compacted yesterday. Powder man blasted their charge at 1:00 p.m. and thereafter drilled more holes and blasted again at 3:30 p.m. Contractor quit at 4:30 p.m

FORM 105-1
1/70

Signature: Jaha Van

Title: OE-II

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine reservoir # Grading & Appurt. Page 1 of

Contract No. 60-7-7 #5 Date: 11/2/73 197

Contractor: J. R. Peters, Inc. Weather: clear

Superintendent: Frank McBride Gen. Foreman: Ron clark (Exca. Sub)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
T.D. 30	1 operator (Jhon)	Rebars for
	1 powderman	concrete foundation Ring
	2 laborer	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 8:30 contractor was showing rocks he had piled in N.E side towards ~~the~~ road. 9:30 surveyor from J.R Peters came and placed a few stakes. Frank parker came; gave me results of compaction test taken yesterday. Both test passed. Contractor asked me to call surveyors on monday. I informed Jhon Ewing. Powder man and his two helpers drilled in rocks near the road on east side all through morning and upto 3:30 in the afternoon. Then they blasted. All through afternoon Jhon cut and pushed rocks from the east side

Signature: [redacted] Jada Vasi

Title: CE - II

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine reservoir #4, Grading & appurt. Page 1 of

Contract No. 60-7-7 #5 Date: 11/3/73 197

Contractor: J. R. PETERS Inc. Weather: CLEAR

Superintendent: FRANK McBRIDE Gen. Foreman: RON CLARK (EXCA. SUB.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
T.D. 30 DOZER	2 OPERATOR	
T.D. 20 W/ RACKER		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: All through morning and afternoon 2 operators using TD-30 and TD-20 with racker cut and pushed rocks and dirt from eastern portion and shoved away towards edge of road. Contracker has cut about 1' to 2' below grade at places where he removed large buried rocks Jack Peters and Mr. Dowd came to site at 3:00

FORM 105-1
1/70

Signature: John Van

Title: CE - II

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine reservoir #4, Grading & Appurt. Page 1 of

Contract No. 60-7-7 #5 Date: 11/4/73 197

Contractor: J.R. Peters Inc. Weather: CLOUDY

Superintendent: Frank Mc Bride Gen. Foreman: Ron clark (Exca. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD-30	2-operator.	
TD-20 with racker		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: All through morning until noon contractor cut and pushed rocks from eastern portion where powder man had blasted rocks. Contractor shoved rocks to the edge of road. After lunch contractor compacted the whole area for about 1½ hour. Jhon continued to cut and push rocks from eastern portion. At 2:15 his TD-30 broke down and so contractor quit.

FORM 105-1
1/70

Signature: Taha Van

Title: CE-II

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine reservoir #, Grading & appurtenances — Page 1 of Report # 38

Contract No. 60-7-7 #5 — Date: ~~5/7/74~~ 5/9/74

Contractor: J. R. Peters, Inc. — Weather:

Superintendent: — Gen. Foreman: Ron Clark (Exca. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD-30	2-operators	
TD-20 with racker	2- powderman.	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: Came to site at 9:15 a.m. contractor was pushing rocks. powdermen were drilling rocks on east side I talked to Ron, he said he intends to push rocks all day. and powder man will do some more blasting on east side. I watched contractor working for about an hour.

FORM 105-1
1/70

Signature: Arthur I. Van

Title: CE-II

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #39

Contract No. 60-7-7 #5 — Date: 10 May 1974

Contractor: J.R. Peters, Inc. — Weather: Clr-Sny

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
TD30 Dozer w/R	2 Operators	
TD20 Dozer w/R		
C450A Compactor		
4.0M Water Tr.		
JD 860 Paddlewheel		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr. resumed excavating & rough grading. 0930 - Contr's 2 man survey crew on proj. to set final grade stakes. 1130 - Survey crew finished, contr on area with Water truck, TD 20 & TD30 resumed grading. 1630 - Contr secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

60-7-5 #5

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #40

Contract No. 60-7-7 #5 — Date: 13 May 1974

Contractor: J R. Peters, Inc. — Weather: Clr-Sny

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Cat 12E Grader	3 Operators	
TD20 Dozer W/R		
C450A Compactor		
JD860 Scraper (Pw)		
Water Tr. 4.0 M.		
IH 150 Loader		

Change Orders or Special Instructions: Looks like excav. subcontr. may finish with excav. about end of week.

(Chronology of the day)

Legend: 0700- Contr resumed grading tank area (Discussed recutting & dressing cut slopes with contr. Also discussed possibility of slope stakes not being set out far enough to include ditch area around splatter apron. Survey crew from Agency will recheck slope stakes tomorrow morning.) 1230 - Contr started IH150 Loader on dressing cut slopes. 1530- Loader finished dressing slopes. 1730- Contr secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #41

Contract No. 60-7-7 #5 — Date: 14 May 1974

Contractor: J. R. Peters, Inc. — Weather: Clr - Sny

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Cat 12E Grader	3 Operators	
TD20 Dozer w/R		
JD860 Scraper (Elev.)		
C450A Compactor		
Water Tr. (4.0M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700 - Contr. resumed excav. fine grading & removing excess material from tank site. 0845 - Survey crew on proj. to check slope stakes, rough grade & ditch area @ shoulder of splash apron. small discrepancy .5 ± in allowed ditch area. Drawing shows 1:1 back slope on ditch but detail shows 2:1 slope continuous from bottom of ditch to top of slope. 1030 - Survey crew off proj. Contr exposing areas where rock protrudes above sub-grade - contr intends getting all the areas exposed & marked so rock can be blasted tomorrow. 1700 - Contr secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #42

Contract No. 60-7-7 #5 — Date: 15 May 1974

Contractor: J.R. Peters, Inc. — Weather: Clr-Sny

Superintendent: Frank McBride — Gen. Foreman: Ron Clark (Excav. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Cat 12 Grader	2 Operators	
TD 20 Dozer W/R		161.41 L.F. 36" Pipe
JD 860 Scraper (Elev.)		11.00 " 14" "
C450A Compactor		(Tags attached.)
Water Tr. (4.0 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700 - Contr resumed fine-grading of tank site. 0845 - Powderman Roy Petersen & assistant on proj to blast high rock areas near center of tank site & also rock in splash apron ditch line. 1100 - 2 Trucks on proj. to deliver 36" inlet-outlet pipe. 1600 - Powdermen off proj. contr resumed clean-up work along with excavation. 1630 - 5 Ton crane on proj. to unload 36" pipe. 1730 - Excav. sub-contr secured - Prime contr still unloading pipe. 1800 - All pipe unloaded & stored carefully and without damage. Contr. secured.

NOTE: Agency's WL Blow-off pit & 3 18" coated CMP bands damaged by Flood Control's track loader. Contr requests bands be replaced.

FORM 105-1
1/70

Signature: M.E. Dickinson

Title: MARVIN E. DICKINSON

2572

ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #43

Contract No. 60-7-7 #5 — Date: 16 May 1974

Contractor: J. R. Peters, Inc. — Weather: Clr-Sny

Superintendent: Bill Roth — Gen. Foreman: Ron Clark (Excav. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Cat 12 Grader	3 Operators	
TD20 Dozer w/R		
JD860 Scraper (Elev.)		
C450A Compactor		
Water Tr. (410 M.)		
JD5010 Scraper (Elev.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700- Contr' resumed fine-grading of tank site. Roy Peterson (Powderman) & assistant on proj. to finish rock blasting. 0830- Contr's survey crew on proj to set blue-tops for finish grade. JD5010 Scraper on proj. 1500- Rock blasting finished, blasting crew left proj. site. 1600- Water in Ralphine Reservoir too low to fill Water Truck. JD860 Scraper down - will probably not be used again on this proj. 1730- Contr secured.

Signature: M. E. Dickinson

MARVIN E. DICKINSON

Title: 2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #44

Contract No. 60-7-7#5 — Date: 17 May 1974

Contractor: J.R. Peters, Inc. — Weather: Ptly Cldy

Superintendent: Bill Roth — Gen. Foreman: Ron Clark (Excav. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Cat 12 Grader	2 Operators	
TD 20 Dozer W/R	1 Gradesetter	
C-450A Compactor		
JD 5010 Scraper (Rev.)		
Water Tr. (400 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700- Contr resumed fine-grading tank site with Grader & scraper. Dozer is widening clearing through waste rock area for staking & installing of 36" inlet-outlet line. 0900- Contrs survey crew on proj. to set final blue-tops where they are missing. Contr is obtaining water from City of Santa Rosa through water meter. 1100- Contr using compactor, grader & scraper on fine-grading. 1630 - Contr secured.

FORM 105-1
1/70

Signature: M.E. Dickinson

Title: MARVIN E. DICKINSON

2572

ENG. TECH III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report # 44

Contract No. 60-7-7 #5 — Date: 20 May 1974

Contractor: J.R. Peters, Inc. — Weather: Clr-Sny

Superintendent: Bill Roth — Gen. Foreman: Ron Clark (Excav. Sub.)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Cat 12 Grader	3 Operators	
TD20 Dozer w/R	1 Gradesetter	
C450A Compactor		
Water Truck (4.0 M.)		
JD 760 Scraper		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700 - Contr resumed excav. & fine grading. 0800 - Contr starting to cut perimeter ditch. 0830 - Survey crew (Agency) on proj to reset tank cntr control for inlet-outlet pipe & checking contr grade control. 1000 - R.E. Sid Allsop on proj. discussed condition of trees in rock stock-pile waste area being threatened, rock along pipe line to be moved to the West against bank & loose or threatening rock along East side of road removed or tightened. Also discussed core testing in fill area of tank for possible change to typical area for VRB @ Base ring. 1700 - Grader broke down Contr continued working until 1800.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #45

Contract No. 60-7-7#5 — Date: 21 May 1974

Contractor: J. R. Peters, Inc. — Weather: Clr-Sny

Superintendent: Bill Roth — Gen. Foreman: Ron Clark (Excav. Sub.)

— CONTRACTORS FORCE —

Prime Contr. Equipment:	Prime Contr. Labor:	Materials Delivered:
Case 580B BH/Ldr	1 Operator	URB
	1 laborer	12.2 Tons
Sub Contr	Sub Contr	
Cat 12 Grader	2 Operators	
C450A Compactor	1 Gradesetter	
TD20 Dozer		
JD 760 Scraper		

Change Orders or Special Instructions: Survey crew on proj. @ approx. 0830 to check finish grade & set control for ring.

(Chronology of the day)

Legend: 0800 - No one on proj. went to office. 0900 - R.E. Sid Allsop on proj. along with Prime Contr Supt. Bill Roth with BH/Ldr, operator & laborer to excav. test holes @ tank ring area. Soils technician Frank Parker on proj. for tests as directed by R.E. 1200 - R.E. decided URB would be placed as per plan - Soils Lab Tech, Survey crew & R.E. all left proj. 1230 - Prime Contr excav for grade ring. Excav. sub-contr on proj. discussed removal of loose rock from slopes, ditch clean-up, repairing of trees in waste area and moving of rock & dressing up of lower west side waste area. Also contr is to finish dressing sub-grade in tank area. 1630 - Contr secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #46

Contract No. 60-7-7#5 — Date: 22 May 1974

Contractor: J. R. Peters, Inc — Weather: Clr - Sny

Superintendent: Bill Roth — Gen. Foreman: Ron Clark (Excav Sub)

— CONTRACTORS FORCE —

Equipment	Labor	Materials Delivered
Prime Contr. Case 580B BH/Ldr	Prime Contr. 2 Operators	
Case 580 BH/Ldr	1 Laborer	
Sub Contr TD 20 Dozer	Sub Contr 1 Operator	
CF50A Compactor		
JD 760 Scraper		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800- Contr. resumed excav. for grade ring. Sub. contr. on clean-up work. 1030- R.E. Sid Allsop on proj. -discussed dressing up of waste areas & grade for scour line. Scour line is to go in to fit location & drain into existing drainage ditch @ or near existing designed location. 2° minimum cover requirement cannot be met near area of daylighting with 18" pipe. 1630- Contr. secured. Foundation ring URB excavation completed from Sta #14 to Sta. 24 Approx 200 L.F.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572

ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #47

Contract No. 60-7-7#5 — Date: 23 May 1974

Contractor: J. R. Peters, Inc. — Weather: Sny-Sctd

Superintendent: Bill Roth — Gen. Foreman: Ron Clark (Excav. Sub)

— CONTRACTORS FORCE —

Equipment	Labor	Materials Delivered
Prime Contr	Prime Contr	
Case 580 BH/Ldr	2 Operators	
Case 580B BH/Ldr	1 Truck Driver	
2-5 Yd Dump Trucks	2 Laborers	
Sub Contr	Sub Contr	
Cat 12 Grader	1 Operator	
	1 Laborer	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Prime contr resumed excavating trench for URB under foundation ring. Sub contr on clean-up of slopes, ditches & waste area. 1630 - Contr secured, excavated from Sta #24 to Sta #34 approx. 200 L.F.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Report #48

Contract No. 60-7-7#5

Date: 24 May 1974

Contractor: J. R. Peters, Inc.

Weather: Sny-Sctd

Superintendent: Bill Roth

Gen. Foreman: Ron Clark (Excav. Sub.)

— CONTRACTORS FORCE —

Equipment	Labor	Materials Delivered: URB
Case 580B BH/Ldr	2 Operators	Previous 12.2 Tons
Case 580B BH/Ldr	1 Truck Driver	Present 333.2 "
2-5 C.y. Dump Trucks	4 Laborers	Total 345.4 "
Koehring Compactor		
Davis Trencher w/blade		
MTRBO Compactor		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr. placing URB in foundation ring trench. Contr also resumed excavation of foundation ring trench. Compaction tests in URB indicate contr is not rolling & vibrating material sufficiently to obtain desired compaction. Stopped contr from placing any more lifts (except in area where test passed) until 95%+ compaction is met. Contr shifted to thinner lifts in placing material & more extensive rolling with vibrating roller. 1630 - Contr secured. Excavation from Sta #34 to Sta #40.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Report #49

Contract No. 60-7-7#5

Date: 28 May 1974

Contractor: J. R. Peters, Inc.

Weather: Fog 1130 / Sny

Superintendent: Bill Roth

Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	2 Operators	
Case 580 B BH/Ldr	1 Truck Driver	
2-5 C.Y. Dump Trucks	4 Laborers	
Koehring Vib. Comp.		
MTR 80 Compactor		
Water Tr. (4.0 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed excavating for foundation ring. Laborers on cleaning dirt & loose material from trench in rock area Sta. #34 to Sta #40. Water Truck wetting down trench & URB material stock-piles. 1300 - Contr. started excavating foundation ring area in fill area @ Sta #42 + 1/2 ~~(typical to Sta #45) @ Sta #45 cut goes from C 3.5 down to a cut of~~ @ Sta #44 cut is 4.0 & @ Sta #45 (Soft, mushy, unstable material removed from this area.) @ Sta #1 cut is 7.1, Contr still not getting proper compaction on URB because of moisture control, told him he would have to have water truck on proj before he could place any more URB. 1630 - Contr secured.

FORM 105-1
1/70

Signature: M E Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Report #50

Contract No. 60-7-7#5

Date: 29 May 1974

Contractor: J. R. Peters, Inc.

Weather: Fog/90°/Sny

Superintendent: Bill Roth

Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	2 Operators	
Case 580B BH/Ldr	1 Truck Driver	
2-5 C.Y. Dump Trucks	4 Laborers	
Koehring Vib. Compactor		
MTR 80 Compactor		
Water Tr. (2.0 M.)		
LeRoi 130 Compressor		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800- Contr resumed excavating foundation ring trench in fill area. Also resumed clean-up of trench through rock area. 1230- Water Truck (2.0 M.) on proj. Contr resumed watering & compacting URB in trench Sta# 14 to Sta# 32. (Discussed foundation ring trench excav. & clean-up with R.E. Sid Allsop, He desires that contr excav. to O.G. or solid rock where it existed as O.G. and to make sure that bottom of trench in fill area is free of all loose material, roots, etc. before any URB is placed. He desires to personnaly inspect bottoms of trench when it is cleaned & ready for URB. 1630- Contr secured. Excav. in fill area is C-8° @ Sta# 6 & C-7½ @ Sta# 7

FORM 105-1
1/70

M. E. DICKINSON
INSPECTOR

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572

ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Report #51

Contract No. 60-7-7#5

Date: 30 May 1974

Contractor: J. R. Peters, Inc.

Weather: Sny-Hzy

Superintendent: Bill Roth

Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	2 Operators	URB
Case 580B BH/Ldr	1 Truck Driver	Previous 345.4 Tons
2-5 C.Y. Dump Truck	4 Laborers	Present 365.5 "
Koehring Vib. Roller		Total 710.9 "
MTR 80 Compactor		
Water Tr. (2.0 M.)		
LeRoi 130 Compressor		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed excav. foundation ring trench in fill area. Also resumed hauling, placing & compacting URB in trench Sta #14 to Sta #34. Compaction test failed in area between Sta #14 & #18, material too dry. Contr ripped up last lift in this area, watered, regraded & is compacting same. 1430 - R.E. Sid Allsop on proj. - inspected bottom of excavation in fill area. He was satisfied that excavation had gone to 0' & with clean-up would be acceptable work. 1630 - Contr secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

60-7-5 #5

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #52

Contract No. 60-7-7 #5 — Date: 31 May 1974

Contractor: J. R. Peters, Inc — Weather: Sny-Hzy

Superintendent: Bill Roth — Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	2 Operators	U.R.B.
Case 530 W/ Hoe-Pac	1 Truck Driver	Previous 710.9 Tons
5 C.Y. Dump Truck	5 Laborers	Present 72.65 "
MTR-80 Compactor		Total 783.55 "
LeRoi 130 Compressor		
Water Truck (2.0 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed excav. of foundation ring in fill area. Laborers cleaning out cut in fill area of all loose material. Other laborers placing & compacting URB in rock area Sta #34 to Sta #40 ± Contr is also compacting URB Sta #14 to Sta #33+10. Excav. in fill area is as follows - Sta #2 = C-9±, Sta #2+10 = C-10± (Soft material) Sta #3 = C9± (Sta's #4 & #5 not excavated yet) 1630 - Contr secured.

FORM 105-1
1/70

Signature: M E Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #53

Contract No. 60-7-7 #5 — Date: 3 June 1974

Contractor: J.R. Peters, Inc. — Weather: Sny-Hzy

Superintendent: Bill Roth — Foreman: Milo Strawn Carp.

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	2 Operators	(Lumber for forms)
Case 530 w/ Hoe-Pac	1 Truck Driver	
Master TVR30 Roller	2 Carpenters	
Water Truck (2.0M.)	5 Laborers	
Dump Truck (5 C.Y.)		
MTR-80 Compactor		
LeRoi 130 Compressor		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr breaking out rock @ Sta #36A to Sta #38 Contr placing & compacting URB Sta #14 to Sta #36A Carpenter Frmn & 2 Carpenters on proj. to start building forms for foundation ring. 1030 - Lab Tech. on proj. for compaction tests. Contrs method of thinner lifts of material and more rolling is paying off in more acceptable compaction tests. Lab Tech. informed me that material received from Doyle Plant does not meet gradation standards but is still good material. He will contact R.E. & inform him of this. 1230 - Hoe-Pac down - broken hose. 1300 - Roller down - broken hose. 1530 - Hoe-Pac & Roller back in service. Case 580 BH/Ldr down. 1630 - Contr secured.

Signature: M.E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #54

Contract No. 60-7-7#5 — Date: 4 June 1974

Contractor: J. R. Peters, Inc. — Weather: Ptly Cldy

Superintendent: Bill Roth — Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	2 Operators	
Case 530 w/ Hoe-Pac	1 Truck Driver	
Master TVR30 Roller	2 Carpenters	
MTR-80 Compactor	6 Laborers	
5 C.Y. Dump Truck	4 Ironworkers	
Water Truck (2.0 m.)		
LeRoi 130 Compressor		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed placing & compacting URB in rock area & between Sta #24 & #33. Contr also on clean-up of trench in fill area. Carpenters setting control in center of tank area for building forms for foundation ring. Also cutting lumber for forms & stakes. Ironworkers cleaning re-bar (sand-blasting scale-rust & mud) & distributing around outside edge of tank area. 1500 - R.E. Sid Allsop on proj. to discuss dimensions of conc. foundation ring with contr. Because of foundation ring detail on Dwg. 60-7-102.20, contr. believes that 15" high ring on URB is acceptable. R.E. points out that he does not want URB above elev. 303.5. Everything above that elev. has to be natural rock or conc. This was mentioned to contr previously. 1630 - Contr secured

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4 Grading — Page 1 of Report #55

Contract No. 60-7-7 #5 — Date: 5 June 1974

Contractor: J. R. Peters, Inc. — Weather: Cny-Sctd.

Superintendent: Bill Roth — Gen. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:

Change Orders or Special Instructions:

(Chronology of the day)

Legend: Contr not on proj today. Chargeable workday (Contr & Engineer to come to agreement on size & grade of concrete foundation ring)

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Report #56

Date: 6 June 1974

Contract No. 60-7-7 #5

Weather: Clr-Sny

Contractor: J. R. Peters, Inc.

Superintendent: Bill Roth

Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	3 Operators	URB
Case 530 w/Hoe-Pac	4 Carpenters	Previous 783.55 Tons
Case 580B BH/Ldr	4 Laborers	Present 1210.5 "
Water Truck (2.0M.)	1 Labor Frmn	Total 904.60 "
MTR-80 Compactor	1 Truck Driver	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed placing & Compacting URB. Contr also resumed setting forms for foundation ring. Labor crew or regrading URB to Elev. 303±, Contr hauling & stockpiling URB. 1100 - Contr resumed excavating foundation trench in fill area. 1630 - Excav. in fill area completed. Forms set almost halfway around foundation ring. URB regraded Sta #14 to Sta #30 ±. Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

ENG. TECH. III

2572

FORM 105-1
1/70

60-7-5 #5

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #57

Contract No. 60-7-7 #5 — Date: 7 June 1974

Contractor: J.R. Peters, Inc. — Weather: Clr-Sny

Superintendent: Bill Roth — ~~Cont.~~ Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	3 Operators	URB
Case 530 W/Hoe Pac	1 Truck Driver	Previous 904.60 Tons
Case 580B BH/Ldr	2 Carpenters	Present 122.05 "
Water Truck (2.0M.)	4 Laborers	Total 1,026.65 "
MTR-80 Compactor	4 Ironworkers	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800- Contr resumed excav. of foundation ring trench Sta #10 to Sta #14. Carpenters resumed setting forms for foundation ring. Ironworkers placing & tying rebar Sta #14 to Sta #33+10. Contr. is also hauling & stockpiling URB. 1330- Contr completed excav. for foundation ring, shifted Case 580B to excavating for inlet-outlet pipe. 1630- Contr secured. Forms set to Sta #39.

Signature: M. E. Dickinson

MARVIN E. DICKINSON

Title: 2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #58

Contract No. 60-7-7#5 — Date: 10 June 1974

Contractor: J. R. Peters Inc. — Weather: Fog 60% Sny

Superintendent: Bill Roth — Carp. Foreman: Milo Strauss

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	3 Operators	
Case 530 w/Hoe-Pac	1 Truck Driver	
Case 580B BH/Ldr	2 Carpenters	
Water Truck (2.0M.)	5 Laborers	
MTR-80 Compactor	3 Ironworkers	
TVR-30 Roller		

Change Orders or Special Instructions: Survey crew on proj. to stake control for 36" inlet-outlet pipe & to recheck control for foundation ring.

(Chronology of the day)

Legend: 0700- Ironworkers on proj to place & tie rebar Sta#18 to Sta#37. 0800- Contr resumed excav. for 36" inlet-outlet pipe & scour line. Laborers placing & compacting URB in rocky areas. Hoe-Pac compacting URB in trench in fill area. Carpenters setting forms Sta#39 to 44. 1100- Carpenters shifted to bracing forms Sta#15 to Sta#44. Ironworkers finished tying rebar as far as they could until more forms are set, left proj. (Contr. has been having difficulty getting acceptible compaction in URB trench in fill area because of too dry material. He then had material watered & too much water was trapped in material @ Sta 5+10 which created a pumping action. Material was ripped up & scattered for drying) 1630- Contr secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #59

Contract No. 60-7-7 #5 — Date: 11 June 1974

Contractor: J. R. Peters, Inc. — Weather: Fog 60°/Sny

Superintendent: Bill Roth — Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	3 Operators	URB
Case 530 w/ Hoe Pac	1 Truck Driver	Previous 1,026.65 Tons
Case 580B BH/Ldr	2 Carpenters	Missplaced load ticket 24.50 "
Water Truck (20M.)	5 Laborers	Total 1,051.15 "
MTR-80 Compactor		
TVR-30 Roller		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800- Carpenters resumed work on forms. Contr resumed placing & compacting URB in rock area Sta #8 to Sta #14. Contr is also placing & compacting URB in trench in fill area Sta #44 to Sta #8. 1000- Contr is excav. for inlet-outlet pipe. Contr. removing URB in trench @ Sta 5+10, too many fines in one area & is holding too much moisture to compact. 1500- URB @ Sta 5+10 has been replaced & compacted, Lab Tech. running compaction test on same. 1630- Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report # 60

Contract No. 60-7-7 #5 — Date: 12 June 1974

Contractor: J.R. Peters, Inc. — Weather: Fog/80/Sny

Superintendent: Bill Roth — ~~Sup.~~ Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	4 Operators	
Case 530 W/Hoe-Pac	1 Oiler	
Case 580B BH/Ldr	1 Truck Driver	
Water Tr. (20 M.)	4 Carpenters	
TVR-30 Roller	5 Laborers	
MTR-80 Compactor	3 Powdermen	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700 - Powdermen on proj. to drill for blasting in trench for inlet-outlet pipe & scour line. 0800 - Contr. resumed placing & compacting VRB in foundation ring trench Sta #44 to Sta #8. (most of this area will be brought to Conc. sub-grade -5°) Carpenters resumed work on forms. Crane rigging to move 36" pipe (piece #6, tank ell) into place. 1030 - Powder charges all placed in rock in inlet-outlet pipe trench & contr is covering rock with heavy blanket of earth. 1100 - Rock shot in pipe trench, heavy blanket dampened explosion so there was no flying debris. Crane moved in to place 36" tank Ell pipe. 1200 - 36" pipe Ell (piece #6) in place. 1230 - Carpenters & Laborers aligning & backfilling 36" inlet-outlet pipe. 1400 - Pipe all set - Carpenters back on forms - Laborers back on VRB. 1630 - Contr. secured.

Signature: M. E. Dickinson

MARVIN E. DICKINSON

Title: 2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #61

Contract No. 60-7-7 #5 — Date: 13 June 1974

Contractor: J. R. Peters, Inc. — Weather: Fog/10°/Sny

Superintendent: Bill Roth — Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 B 3H/Ldr	2 Operators	
Case 580 B 3H/Ldr	1 Truck Driver	
Water Truck (2,0M.)	4 Carpenters	
Dump Truck 5 C.Y.	2 Ironworkers	
TVR-30 Roller	5 Laborers	
2-MTR Bo Compactors		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800- Contr. resumed compacting replaced URB Sta #2 to Sta # 7. Carpenters resumed setting forms. Contr. also resumed excavating for inlet-outlet pipe. Ironworkers placing & tying rebar Sta 33+10 to Sta # 38+12.
0900- Possibility of carpenters going on strike next Monday influenced contr to pour concrete foundation ring as far as forms are set. 2 laborers assisting carpenters in getting ready for conc. pour. Vibrator-Roller broke down - off job for repairs - Contr using "jumping jacks" for compacting.
1530- Survey crew on proj. to check finish grade of conc. foundation ring. Contr has set chamfer strip for finish grade control & it is set @ Elev 305.0
1630- Contr secured

Signature: M E Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #62

Contract No. 60-7-7#5 — Date: 14 June 1974

Contractor: J. R. Peters, Inc — Weather: Fog/100/Sny

Superintendent: Bill Roth — ~~Gen.~~ Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered: Conc.
Case 580 BH/Ldr	2 Operators	
Case 580B BH/Ldr	1 Truck Driver	Previous 0 C.Y.
Dump Tr. (5 C.Y.)	2 Carpenters	Present 39.5 "
Water Tr. (2.0 M)	2 Cem. Finishers	Total 39.5 "
2 MTR-80 Compactors	5 Laborers	
Koehring Vib. Roller		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed excavating for inlet-outlet pipe. Also resumed placing & compacting URB @ Sta #43 to inlet-outlet pipe, & also in rock area Sta #7 to Sta #14. 0820 - Contr started pouring concrete in foundation ring Sta #38+12 back to Sta #15+10. 0900 - Contr. decided finishing to single chamfer strip was too slow & is setting strip on both sides of form for balance of pour. 1200 - Contr finished pouring conc. in foundation ring. 1400 - Cement finishers through finishing foundation ring, Carpenters & Finishers left proj.
1630 - Contr secured.

FORM 105-1
1/70

Signature: M. E. Dickinson
MARVIN E. DICKINSON

Title: 2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Mon.

Project: Ralphine Reservoir #4, Grading

Page 1 of Report #63

Contract No. 60-7-7#5

Date: 17 June 1974

Contractor: J.R. Peters, Inc.

Weather: O'cast 130° / cldy

Superintendent: Bill Roth

~~Sen.~~ Carp. Foreman: Milo Strawn

R.E.: Sid Allsop

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	2 Operators	
Case 580B BH/Ldr	5 Laborers	
Water Tr. (2.0 M.)	3 Ironworkers	
2-MTR-80 Compactors	2 Powdermen	
Koehring Vib. Roller		
TVR-30 " "		

Change Orders or Special Instructions: Conf. with R.E. regarding positive compliance of contr. with new Safety Orders issued by Division of Industrial Safety.

(Chronology of the day)

Legend: 0800-Powdermen drilling for rock charges in inlet-outlet pipe trench. Contr resumed placing & compacting URB in trench infill area where tests passed. He is ripping loose, wetting & regrading URB areas that did not pass (Sta 2+10 to 4+10 & areas in rock @ Sta#11, 12 & 13) Carpenter foreman & 2 Laborers stripping forms from foundation ring Sta#15+10 to Sta#38+12. Ironworkers placing & tying rebar sta#38+12 to Sta#1 near inlet-outlet pipe. 1400-Ironworkers off proj. 1530-Powdermen finished blasting rock-left proj. 1630- Contr. secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Tue.

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #64

Contract No. 60-7-7#5 — Date: 18 June 1974

Contractor: J. R. Peters, Inc. — Weather: Cldy

Superintendent: Bill Roth — Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
580 Case BH/Ldr	3 Operators	
Case 580 B BH/Ldr	1 Oiler	
25 Ton Moto Crane	5 Laborers	
Water Tr. (2.0 M.)	[redacted]	
Koehring Vib. Roller		
TVR-30 " "		
MTR-80 Compactor		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr removing blasted rock from inlet-outlet pipe trench with crane & BH. At same time contr is sloping sides of pipe trench in lieu of shoring. Contr is also placing & compacting URB in foundation ring trench Sta #8 to Sta #14. (Rock area) Carp. Foreman & Laborers on clean-up of poured section of conc. foundation ring. 1000 - Compaction tests passed @ Sta #2, #4 & #6 in fill area of foundation ring trench. Contr can now bring area from inlet-outlet pipe to Sta #8 up to subgrade - 4º with URB. 1430 - Compaction tests passed. Contr now starting to bring URB up to subgrade - 3º. 1630 - Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Wed. Report #65

Contract No. 60-7-7 #5 — Date: 19 June 1974

Contractor: J.R. Peters, Inc. — Weather: Cldy

Superintendent: Bill Roth — ~~Gen.~~ Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	2 Operators	U.R.B.
Case 580B BH/Ldr	1 Carpenter	Previous 1051.15 Tons
Water Tr. (2.0 m.)	5 Laborers	Present 49.01 "
Koehring Vib. Roller	2 Powdermen	Total 1100.16 "
TVR-30 " "		
MTR-80 Compactor		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed work on forms for conc. foundation ring. Also resumed placing & compacting URB in foundation ring trench Sta# 2 to Sta# 8. Excav. continuing in inlet-outlet pipe trench (encountering more rock). Laborers on clean-up around foundation ring where conc. has been poured. Survey crew on proj to check on grade of top of foundation ring. 1000 - Powdermen on proj to blast rock in inlet-outlet pipe trench. 1330 - Rock blasted in pipe trench - survey crew finished with foundation ring check (very few small places to grind on ring) shifted to setting grade control for 36" pipe. 1430 - Tests passed on URB Sta# 2 to Sta# 8, contr will fill trench up to sub-grade - 3". 1500 - Survey crew finished. Contr has been given permission to build same (using URB) over conc. ring Sta# 16 to Sta# 18. 1630 - Contr secured.

Signature: M.E. Dickinson

MARVIN E. DICKINSON

Title: 2572 ENG. TECH. III

FORM 105-1 1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #66

Contract No. 60-7-7 #5 — Date: 20 June 1974

Contractor: J. R. Peters, Inc. — Weather: Sny

Superintendent: Bill Roth — Gen. Foreman:

— CONTRACTORS FORCE —

Equipment	Labor:	Materials Delivered:
Case 580 BH/Ldr	2 Operators	Bedding Sand for pipe.
Case 580B BH/Ldr	1 Truck Driver	
Water Tr (2,0 M.)	5 Laborers	
Koehring Rib. Roller		
TVR-30 " "		
MTR-80 Compactor		

Change Orders or Special Instructions: No carpenters on proj. because of lock-out by AGC.

(Chronology of the day)

Legend: 0800- Contr continued to build ramp (using URB) over conc. @ Sta #16 to #18 and he also continued to place & compact URB in foundation ring trench Sta #2 to Sta #8. Continued to excavate in pipe trench. One laborer with power brush removing scale rust from lap-weld ends & flanges etc. of 36" pipe sections. Contr is hauling & stockpiling bedding sand for 36" inlet-outlet pipe & 18" scour line. 1500- Contr setting 36" B.F. Valve in place. In A.M. compaction tests passed Sta #2 to Sta #8 @ S.G.-3°. In late P.M. compaction tests in same area passed @ S.G.-2° Contr is placing lifts to bring elev. of URB to S.G.-1° or bottom of conc. foundation ring. 1630- Contr. secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

FORM 105-1 1/70

M. E. DICKINSON INSPECTOR

2572

ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #67

Contract No. 60-7-7 #5 — Date: 21 June 1974

Contractor: J. R. Peters, Inc. — Weather: Sny

Superintendent: Bill Roth — Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	2 Operators	U.R.B.
Case 580B BH/Ldr	1 Truck Driver	Previous 1100.16 Tons
Water Tr (2.0 M.)	4 Laborers	Present 97.60 "
Koehring Vib Roller		Total 1197.76 "
TTR-30 " "		
MTR-80 Compactor		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed placing & compacting URB in foundation ring trench in fill area - Sta #2 to Sta #8. Excavation continues in pipe trench. (NOTE - Where concrete foundation ring passes above 36" inlet-outlet pipe, contr was instructed to cover pipe with 0" bedding sand & 1" of compacted U.R.B.) 1200 - Contr completed compacting URB for foundation ring. 1230 - Labor crew & BH's working in pipe trench preparing for placing pipe bedding material. 1330 - Compaction tests passed - URB area ready for foundation ring forms. 1630 - Contr secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Mon.

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #68

Contract No. 60-7-7#5 — Date: 24 June 1974

Contractor: J. R. Peters, Inc. — Weather: Sny

Superintendent: Bill Roth — Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580BH/Ldr	3 Operators	
Case 580B BH/Ldr	1 Oiler	
Koehring Vib. Roller	1 Truck Driver	
2.5 Ton Moto Crane	4 Laborers	
Water Truck (2.0M.)		
5 CY Dump Truck		
MTR-80 Compactor		

Change Orders or Special Instructions: @ 0930 ± Carpenters placed picket @ gate to proj. (Recieved word @ 1500 Contr will not work tomorrow)

(Chronology of the day)

Legend: 0800 - Contr is placing & compacting URB alongside conc. found. ring Sta #15+10 to Sta #38+12. Crane with operator, oiler & 2 laborers on walking pipe into place in trench. 0955 - R.E. Sld Allsop on proj. - discussed statement of work days - 1004 Crane touched 13,000 volt P.G.&E. line. Crane operator managed to lower pipe to ground & use topping lift to clear lines from power line. No fatalities or injuries. 1 laborer received some noticeable electric shock & was sent in to receive doctors examination. Wohler pumping plant supt. Don Martin & also P.G.&E. notified. 1120 - PG&E crew on scene - started repairs. 1240 - P.G.&E. crew completed repairs - power on. Contr resumed laying 36" pipe. 1730 - Contr completed laying 36" pipe pieces #4 & #5 and secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. T..CH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Report #69

Contract No. 60-7-7 #5

Date: July 15 1974

Contractor: J. R. Peters, Inc.

Weather: Sny

Superintendent: Bill Roth

~~Supt.~~ Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580B BH/Ldr	1 Operator	
LeRoi 130 Compressor	2 Laborers (1/2 day)	
	2 Carpenters (1/2 day)	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800- Contr resumed work on proj. after shut-down since June 24th because of Carpenters strike. Contr is repairing storm damage (replacing pipe bedding under 36" pipe @ B.F. valve on slope under piece #5.) Contr also placing bedding material for balance of 36" pipe. Also working on bolt-up of B.F. valve & flanged couplings. 1200- Laborers off project. 1230- 2 Carpenters on project, resumed work on foundation ring forms. 1330- Contr jack-hammering out small portions of rock in foundation ring area Sta. #10 to Sta #13. 1430- BH placing URB inside foundation ring Sta #20 to Sta #30 ±. 1630- Contr secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #70

Contract No. 60-7-7#5 — Date: July 16 1974

Contractor: J. R. Peters, Inc. — Weather: Sny

Superintendent: Bill Roth — ~~Cont.~~ Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580B BH/Ldr	1 Operator	
LeRoi 130 Compessor	2 Carpenters	
25 Ton Moto-Crane*	2 Laborers	
	1 Operator } *	
	1 Oiler }	

Change Orders or Special Instructions: * In use from 1030 AM to 430 PM.

(Chronology of the day)

Legend: 0800 - Contr resumed setting foundation ring forms. Continued working on 36" pipe bolt-up and pipe bedding. 1030 - Lorain Moto-Crane on project, rigging to install 36" pipe. 1130 - Crane became over-balanced while walking pipe piece #3 into trench (ramp down into trench was too steep) Both ends of pipe piece was dented & lining & coating was damaged. Contr. repairing same. 1600 - 36" pipe piece #2 in place, Crane un-rigging. 1630 - Contr. secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #71

Contract No. 60-7-7 #5 — Date: July 17 1974

Contractor: J. R. Peters, Inc. — Weather: Sny

Superintendent: Bill Roth — ~~Gen.~~ Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580B BH/Ldr	1 Operator	
Le Roi 130 Compressor	2 Carpenters	
Lincoln SA-200 Weld M.	2 Laborers	
	4 Ironworkers	
	1 Welder	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700 - Ironworkers on proj. to place & tie re-bar Sta #45 ± through Sta #1 to Sta #15 ±.
0800 - Contr resumed setting foundation ring forms. BH & laborers on excavating for inlet-outlet side fittings & scour line. Certified welder (from Kauth Bros.) on proj. to weld joints in 36" steel cyl. pipe. 1530 - Ironworkers left project. 1630 - Joints welded in 36" pipe except for field closure piece. Contr grouting 14" scour line bolt-up & lower ½ of 36" valve bolt-up in order to place fill for foundation ring (sand bedding & URB). 1700 - Contr. secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Contract No. 60-7-7 #5

Page 1 of Report # 72

Contractor: J. R. Peters, Inc.

Date: July 18 1974

Superintendent: Bill Roth

Weather: Sny

~~Gen.~~ Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment	Labor	Materials Delivered
Case 580B BH/ldr (2hrs)	1 Operator (4hrs)	
Watertruck (3.0 M.)	2 Carpenters	
	2 Ironworkers	
	2 Laborers (4hrs)	
	1 Truck Driver (2hrs)	

Change Orders or Special Instructions: (2 Ironworkers started @ 0700.)

Legend: 0800 - Contr regrading waste area adjacent to 36" pipe trench so as to get near to trench to place bedding material along pipe. Contr is also placing sand & URB around & above 36" inlet-outlet pipe. Carpenters resumed working on foundation ring forms. 1000 - Fill completed @ 36" I-O pipe, Water Tr. off proj. Carpenters setting forms this area. Laborers shifted to grouting welded joints (outside) on 36" pipe. 1200 - BH & Operator and 2 Laborers off proj. (emergency on some other job) 1500 - Ironworkers finished placing & tying rebar - left proj. 1630 - Contr. secured.

(Chronology of the day)

FORM 105-1
1/70

Signature: [illegible]

Title: MA[illegible]

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report # 73

Contract No. 60-7-7#5 — Date: July 19 1974

Contractor: J. R. Peters, Inc. — Weather: Sny

Superintendent: Bill Roth — Carp Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Utility Truck	2 Carpenters	Conc.
	2 laborers	Previous 39.5 C.Y.
	1 Cement Finisher	Present 36.0 "
		Total 75.5 "
		Bedding sand for pipe.

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0700-Carpenters on proj to set chamfer strips on foundation ring forms. 0800-laborers on proj. on pipe bedding, valve pots & misc. work. 0830-- Survey Crew on proj to check contrs grade on foundation ring forms. Contr hauling sand bedding material. 1000-lab. Tech. on proj. to get conc. cylinder samples. 1020- Contr started pouring remaining half of foundation ring. 1200- Survey Crew left proj. 1330-Contr finished pouring concrete- Laborers left proj. 1500- Cement finisher left proj. Carpenters on clean-up 1630-Contr. secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Report #74

Contract No. 60-7-7 #5

Date: July 22 1974

Contractor: J. R. Peters, Inc.

Weather: Sny

Superintendent: Bill Roth

Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment	Labor	Materials Delivered
Utility Truck	2 Carpenters	
Case 580 BH/Ldr (4hrs)	2 Laborers	
	1 Operator (4hrs)	
	1 Carpenter (4hrs)	

Change Orders or Special Instructions:

Legend: (Chronology of the day)

0800 - Contr stripping forms from concrete foundation ring. Laborers patching concrete. 1230 - BH pulling form stakes. 1430 - BH shifted to grading waste areas, preparing access to place pipe bedding sand backfill. 1630 - Forms all removed & stockpiled, Contr secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #75

Contract No. 60-7-7#5 — Date: July 23 1974

Contractor: J. R. Peters, Inc. — Weather: Sny

Superintendent: Bill Roth — Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	1 Operator	Pipe bedding material
Water Truck (1.85 M.)	2 Laborers	18" CMP in place
		Previous 0 L.F.
		Present 23 "
		Total 23 "

Change Orders or Special Instructions: Contr hauling & stockpiling Pipe bedding sand.

(Chronology of the day)

Legend: 0800- Contr placing bedding material alongside 36" pipe & grading for 18" scour line. 1430- Contr started installing 18" CMP. 1630- Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #76

Contract No. 60-7-7 #5 — Date: July 24 1974

Contractor: J. R. Peters, Inc. — Weather: Sny

Superintendent: Bill Roth — Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	1 Operator	
Water Truck (1.85 M.)	2 Laborers	Pipe bedding material
		18" CMP in place -
		Previous 23 L.F.
		Present 114.5 "
		Total 137.5 "

Change Orders or Special Instructions: Contr hauling & stockpiling Pipe bedding sand.

(Chronology of the day)

Legend: 0800- Contr resumed placing bedding material along side 36" pipe & grading for 18" CMP scour line. Contr also resumed laying 18" scour line.
1630- Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #77

Contract No. 60-7-7#5 — Date: July 25 1974

Contractor: J. R. Peters, Inc. — Weather: Sny - Sctd

Superintendent: Bill Roth — ~~Gen.~~ Carp. Foreman: Milo Strawn (3hrs)

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580B H/Ldr	1 Operator	URB
Water Truck (1.85 M.)	2 Laborers	Previous 1,197.76 Tons
Utility Truck (3hrs)	1 Carpenter (3hrs)	Present 50.55 "
		Total 1,248.31 "
		18" CMP in place
		Previous 137.5 L.F.
		Present 24.0 "
		Total 161.5 "

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed excavating for & laying 18" CMP scour line. (18 additional L.F. will be needed to reach existing drainage ditch.) 1300 - Contr stopped work on 18" CMP scour line - shifted to placing and compacting URB inside foundation ring. 1330 - Carp. Fmn & 1 Carpenter on proj. on clean-up, forms lumber & conc. work. 1630 - Conc. secured.

FORM 105-1
1/70

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #78

Contract No. 60-7-7 #5 — Date: July 26 1974

Contractor: J. R. Peters, Inc. — Weather: Sny

Superintendent: Bill Roth — ~~Cont.~~ Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 3H/Ldr	1 Operator	
Water Truck (1.85 M.)	1 Carpenter	Pipebedding material
Utility Truck	2 Laborers	
R50 Vib. Roller		
		URB
		Previous 1,248.31 Tons
		Present 71.55 "
		Total 1,319.86 "

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed placing & compacting URB inside foundation ring. Contr is cleaning & grinding on N. half of foundation ring - preparing for elevation check by Agency survey crew next Monday. Contr is also hauling & stockpiling pipe bedding sand.
1630 - Contr secured.

FORM 105-1
1/70

M. E. DICKINSON
INSPECTOR

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #79

Contract No. 60-7-7 #5 — Date: July 29 1974

Contractor: J. R. Peters, Inc. — Weather: Sny - Sctd

Superintendent: Bill Roth — ~~Gen.~~ Camp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	1 Operator	
Water Truck (1.85 M.)	1 Carpenter	
Utility Truck	2 Laborers	
R50 Vib. Roller		
Jaeger 125 Compressor		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800- Contr resumed placing & compacting URB inside foundation ring. 0830- Survey crew on proj to check elev. of N. ½ of conc. foundation ring. 1030- Survey crew left proj. 1300- Contr started sand-blasting low (fill) areas on found. ring. 1500- Contr finished sand-blasting low areas on conc. found. ring, started grinding on high spots. 1630- Contr secured.

Signature: M. E. Dickinson — MARVIN E. DICKINSON

Title: 2572 — ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report # 80

Contract No. 60-7-7 #5 — Date: July 30 1974

Contractor: J. R. Peters, Inc. — Weather: Fog/80°/Sny

Superintendent: Bill Roth — ~~Cont.~~ Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment	Labor:	Materials Delivered:
Case 580 BH Ldr	1 Operator	URB -
Utility Truck	1 Carpenter	Previous 1,319.86 Tons
R-50 Vib. Roller	2 Laborers	Present 24.25 "
Water Truck (1,850 G.)		Total 1,344.11 "

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed grinding on high spots on foundation ring. Also resumed placing & compacting URB inside foundation ring. 1000 - Contr patching conc. found. ring & grouting in low spots on top to grade. 1630 - Contr secured

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

FORM 105-1
1/70

M. E. DICKINSON
INSPECTOR

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #81

Contract No. 60-7-7 #5 — Date: July 31 1974

Contractor: J. R. Peters, Inc. — Weather: Fog/1030/Ptly Cldy

Superintendent: Bill Roth — ~~Gen.~~ Carp. Foreman: Milo Strawn

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	2 Operators	Sand
J-D 450 Dozer	3 Laborers	pipe bedding material
Water Truck (1.85 M.)		
Cat. 12 Grader		
R-50 Vib. Roller		

Change Orders or Special Instructions: Carp. Frmn. & Carpenter worked late yesterday & completed grinding & grouting on foundation ring.

(Chronology of the day)

Legend: 0800- Contr resumed placing & compacting URB inside & outside of foundation ring. Contr is also placing backfill over 36" I-O line & 18" CMP scour line. Grader on clean-up & regrading sub-grade inside foundation ring, preparing for blue-tops for oiled sand.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

M. E. DICKINSON
INSPECTOR

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Report #82

Date: Aug 1 1974

Contract No. 60-7-7 #5

Weather: Fog 60°/ Sny

Contractor: J. R. Peters, Inc.

Superintendent: Bill Roth

Gen. Foreman:

— CONTRACTORS FORCE —

Equipment	Labor:	Materials Delivered:
Case 580 BH/Ldr	1 Operator	
Cat 12 Grader	2 laborers	
R-50 Vib. Roller		
Water Truck (185 M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800- Contr placing & compacting earth fill over 36" & 18" pipes. Contr is also cleaning out & grouting welded joints inside 36" I-O pipe. 0830- Survey crew on proj to set finish grade for oiled sand. 0930 - Contr starting to build engineered fill on 2 to 1 slope over 36" & 18" pipes adjacent to tank site. 1200- Survey crew off proj. 1430- 36" pipe all grouted. 1630- Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

ENG. TECH. III

FORM 105-1
1/70

M. E. DICKINSON
INSPECTOR

2572

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #83

Contract No. 60-7-7 #5 — Date: Aug 2 1974

Contractor: J. R. Peters, Inc. — Weather: Sny-Hzy

Superintendent: Bill Roth — Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 B H/Ldr	1 Operator	20 L.F.
Cat 12 Grader	1 Laborer	18" CMP, coated.
R-50 Vib. Roller		
Water Truck (1.85 M.)		
		18" CMP in place
		Previous 161.5 L.F.
		Present 20.0 "
		Total 181.5 "

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed placing & compacting 2:1 fill over 36" & 18" lines adjacent to tank site. 1000 - Crew shifted to placing additional 20 ft. of 18" scour line. 1500 - 18" CMP completed - crew shifted to clean-up & grading for oiled sand inside foundation ring. 1630 - Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

FORM 105-1
1/70

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #84

Contract No. 60-7-7 #5 — Date: Aug 5 1974

Contractor: J. R. Peters, Inc. — Weather: O'Cast/1330/[redacted]/Ptly Cldy

Superintendent: Bill Roth — Gen. Foreman:

— CONTRACTORS FORCE —

Equipment	Labor	Materials Delivered
Case 580 BH/Ldr	3 Operators	Oiled
2-Cat 12 Graders	3 Laborers	sand for tank
Cat 977 Loader		base.
Water Truck (1.85M.)		
R-50 Vib. Roller		
Jaeger 125 Compressor		Previous 0 Tons
		Present 682.25 "
		Total 682.25 "

Change Order or Special Instructions:

(Chronology of the day)

Legend: 0800- Contr resumed clean-up & grading for oiled sand base, using Cat 12 Grader & Case BH/Ldr. Cat 977 Loader working on placing fill (on 2:1 slope) over 36" & 18" pipe lines adjacent to tank site. Contr is also hauling & placing oiled sand on South half of tank site. 1630- Contr secured.

FORM 105-1
1/70

M. E. DICKINSON
INSPECTOR

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #85

Contract No. 60-7-7#5 — Date: Aug 6, 1974

Contractor: J. R. Peters, Inc. — Weather: Sny-Hzy

Superintendent: Bill Roth — Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	2 Operators	Oiled Sand-
2- Cat 12 Graders	2 Laborers	Previous 682.25 Tons
Water Truck (1.85 M.)		Present 736.55 "
R-50 Vib. Roller		Total 1,418.80 "

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800- Contr resumed hauling, placing & grading oiled sand tank base. Contr also working on fill over 36" & 18" pipes adjacent to tank site, removing dry material before resuming placing fill material. 1500- Maint. Engr. Glen Simpson on proj, discussed 36" pipe line tie-in to aqueduct. He suggested contr. leave closure piece excav. open with adequate room for welding & to stockpile bedding sand near by. 1630- Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1 1/70

M. E. DICKINSON
INSPECTOR

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Report #86

Contract No. 60-7-7#5

Date: Aug 7, 1974

Contractor: J. R. Peters, Inc.

Weather: Sny-Hzy

Superintendent: Bill Roth

Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580 BH/Ldr	3 Operators	Oiled Sand -
Cat 12 Grader	2 Laborers	Previous 1,418.80 Tons
Water Truck (1.85M.)		Present 635.90 "
R-50 Vib. Roller		Total 2,053.70 "
Case 580B BH/Ldr		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr resumed placing & grading oiled sand tank base. Contr also resumed building fill @ N. side of tank site over 36" & 18" pipe lines. One BH/Ldr on clean-up & grading in waste areas. 1530 - Contr quit hauling oiled sand - enough material on proj. 1630 - Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

FORM 105-1
1/70

2572 ENG. TECH. III

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Report #87

Contract No. 60-7-7 #5

Date: Aug 8 1974

Contractor: J. R. Peters, Inc.

Weather: Sny-Hzy

Superintendent: Bill Roth

Gen. Foreman:

— CONTRACTORS FORCE —

Equipment	Labor	Materials Delivered: URB
Case 580 BH/Ldr	3 Operators	Previous 1,344.11 Tons
Cat 12 Grader	2 Laborers	Present 12.35 "
Case 580B BH/Ldr		Total 1,356.46 "
Water Truck (1.85M.)		
R-50 Vib. Roller		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800- Contr resumed grading of oiled sand tank base. Also resumed work on fill area around N. edge of tank site. BH working on clean-up & dressing up of waste areas. 1330- Grader finished grading oiled sand, shifted to regrading splash apron & perimeter ditch. 1630- Contr secured.

Signature: MARVIN E. DICKINSON

Title: 2572 ENG. TECH. III

FORM 105-1
1/70

60-7-5 #5

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #88

Contract No. 60-7-7 #5 — Date: Aug. 9 1974

Contractor: J. R. Peters, Inc. — Weather: Fog/10:30/Sny-Hzy

Superintendent: Bill Roth — Gen. Foreman:

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Case 580BH/Ldr	3 Operators	
Case 580B BH/Ldr	4 Laborers	
Cat 12 Grader		
Water Truck (1,85M)		
Dump Truck (5 C.Y.)		
R-50 Vib. Roller		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800- Contr resumed grading & clean-up on splash apron & ditch area & also in waste areas. 1600- Grading completed in tank area. 1630- Contr secured.

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4 Grading — Page 1 of Report #89

Contract No. 60-7-7 #5 — Date: Aug 12 1974

Contractor: J. R. Peters, Inc. — Weather: Fog/30°/Sny

Superintendent: Bill Roth — Gen. Foreman: —

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
Cat 12 Grader	1 Operator	
5 C.Y. Dump Truck	2 Laborers	
Water Truck (1.85M.)		

Change Orders or Special Instructions:

(Chronology of the day)

Legend: 0800 - Contr working on clean-up. 1200 - Contr completed clean-up, moved equipment off proj. (Part of waste area still to be graded & dressed up.)

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Report # 90

Contract No. 60-7-7#5

Date: Aug 13 1974

Contractor: J. R. Peters, Inc.

Weather: Ptly Cldy

Superintendent: Bill Roth

Gen. Foreman: —

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:

Change Orders or Special Instructions:

(Chronology of the day)

Legend: Contr. not on proj. today

Signature: M. E. Dickinson

Title: MARVIN E. DICKINSON

2572 ENG. TECH. III

FORM 105-I
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading

Page 1 of Report #91

Contract No. 60-7-7#5

Date: Aug. 14 1974

Contractor: J. R. Peters, Inc.

Weather: Sny-Sctd

Superintendent: Bill Roth

Gen. Foreman: —

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:
	1 Gradesetter 1 laborer	

Change Orders or Special Instructions:

(Chronology of the day)

Legend: Contr grinding high spot on foundation ring & repairing damaged spots by grouting.

NOTE: Contr talked to R.E. (Sid Allsop) about final grading in waste area. In lieu of added costs of 18" CMP contr will not be required to grade & dress up spoils from excavation of foundation ring base area.

Signature: M. Robinson

Title: Eng. Tech III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading Page 1 of Report #92

Contract No. 60-7-7 #5 Date: Aug 15 1974

Contractor: J. R. Peters, Inc. Weather: Sny

Superintendent: Bill Roth Gen. Foreman: —

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:

Change Orders or Special Instructions:

(Chronology of the day)

Legend: Contr not on proj today.
(Essentially work is completed except for Final Inspection)

Signature: M. E. Dickinson

Title: Eng. Tech. III

FORM 105-1
1/70

SONOMA COUNTY WATER AGENCY
INSPECTORS DAILY REPORT

Project: Ralphine Reservoir #4, Grading — Page 1 of Report #93

Contract No. 60-7-7 #5 — Date: Aug 16 1974

Contractor: J.R. Peters, Inc. — Weather:

Superintendent: Bill Roth — Gen. Foreman: —

— CONTRACTORS FORCE —

Equipment:	Labor:	Materials Delivered:

Change Orders or Special Instructions:

— FINAL INSPECTION —

(Chronology of the day)

Legend: 0900- R.E. Sid Allsop & myself met Contr @ site for final inspection. Grading, clean-up and general workmanship are of high quality. R.E. commented that he felt contr had done a fine job. Two items that R.E. wants taken care of before final acceptance are - Bent fence post @ #1 tank site is to be straightened & area near #2 tank site where water truck sets when being filled needs to be dressed up & put back in original shape as near as possible.

Repairs to above items made 1530 8/16/74

Signature: M.E. Dickinson

Title: ENG. TECH. III

FORM 105-1
1/70