

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Deputy Pacific Oil Co. Inc.</u>		Lease <u>J A Ansley Com.</u>		Well # <u>1</u>	
Location of Well	Unit 1 <u>660N+E</u>	Section <u>27</u>	Township <u>17</u>	Range <u>26</u>	County <u>Eddy</u>
Drilling Contractor	<u>Warton Drilling Co.</u>		Type of Equipment <u>Rotary to start 11-18-74</u>		

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>17 1/2"</u>	<u>13 3/8"</u>	<u>48</u>		<u>525</u>	<u>550 air.</u>
<u>12 1/4"</u>	<u>8 7/8"</u>	<u>24</u>		<u>1500</u>	<u>750 "</u>
<u>7 7/8"</u>	<u>5 1/2"</u>	<u>10.5+17</u>		<u>8900</u>	<u>.</u>

Casing Data:

Surface 39 joints of 8 5/8 inch 24 # Grade New K-55

(Approved) (Rejected)

Inspected by L. A. Merriam date 11-27-74

Cementing Program

Size of hole 12 1/4" Size of Casing 8 3/8 Sacks cement required 750

Type of Shoe used Float Float collar used Yes Btm 3 jts welded Thread back

TD of hole 1500' BS Set 1488' Feet of 8 3/8 Inch 24 # Grade K-55

New-used csg. @ 1488' with 250 sacks neat cement around shoe Class C 2 1/2 cc 14.8'
+ 500 sax Trinity Lite additives 12.4'

Plug down @ 8:00 (AM) (PM) Date 11-28-74

Cement circulated No No. of Sacks None

Cemented by Mallikarjuna Witnessed by L. A. Merriam

Temp. Survey ran @ 7:00 (AM) (PM) Date 11-29-74 top cement @ 670

Casing test @ (AM) (PM) Date

Method Used Witnessed by

Checked for shut off @ (AM) (PM) Date

Method used Witnessed by

Remarks: Surface 540' KB 520' GL 17 1/2" hole 550' 1/2" Class C 2 1/2 cc

PD 10:30 AM Circ 20 bbls Ran 14 1/2" 13 3/8" 48# H-40 11-28-74

One inch pit. Taped at 690' at 12:30 PM C.t 75/54 Class C 4 1/2 cc

PD 1:10 PM Taped at 3:30 PM Top 620' C.t 75/54 same PD 4:00 PM

Taped at 6:15 PM Top 589 C.t 75/54 same PD 6:45 PM

Taped at 9:20 PM Top 567 C.t 75/54 same PD 9:50 PM

Taped at 12:30 AM 11-30-74 Top 545' C.t 75/54 same PD 1:00 AM

Taped at 3:00 AM Top 248' C.t 80/54 same Circ 366/5

at 4:20 AM 11-30-74

Btm water zone 1150' to 1320' Top water 540' to 1000'