

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Yates Pet. Corp.</u>		Lease <u>Rinsaid 61 Com</u>		Well # <u>2</u>	
Location of Well	Unit <u>A</u> <u>600N</u> <u>620E</u>	Section <u>25</u>	Township <u>18</u>	Range <u>25</u>	County <u>Eddy</u>
Drilling Contractor	<u>And Only Co.</u>		Type of Equipment <u>Rotary</u> <u>TS-10-13-72</u>		

APPROVED CASING PROGRAM 10-13-72

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>400</u>	<u>lin.</u>
<u>12 1/4"</u>	<u>8 5/8"</u>	<u>24</u>		<u>1150</u>	<u>lin.</u>
<u>7 1/8"</u>	<u>4 1/2"</u>	<u>10.5+11.6</u>		<u>9000</u>	<u>250</u>

Casing Data:

Surface 34 joints of 8 5/8 inch 24 # Grade New API 5-55
R-E (Approved) (~~Rejected~~)

Inspected by L. A. Mermis date 10 - 18 - 72

Cementing Program

Size of hole 12 1/4" to 824 Size of Casing 8 5/8 Sacks cement required 450/sx

Type of Shoe used Tens Float collar used None Btm 3 jts welded Threadlock

TD of hole 1657 Set 1076 Feet of 8 5/8 Inch 24 # Grade New API

New-used csg. @ 1076 with 100/sx sacks neat cement around shoe Class C 2% CC
+ 350/sax Class C additives 1/4" Floccul 3" Gilsonite 2% CC 148.160

Plug down @ 3:00 (AM) (PM) Date 10 - 21 - 72

Cement circulated N/C No. of Sacks None

Cemented by Denton Witnessed by L. A. Mermis

Temp. Survey ran @ 10:00 (AM) (PM) Date 10-21-72 top cement @ 6:50

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: 35 ft 18" cemented with Ready mix

13 3/8" API New TD 410 KB set 401' Cemented w/300/sx Class C

Did not circ. 8 yds ready mix

Ran 35 jts 8 5/8 Did not circ. Hit bridge at 445'

1st stage at 445' with 50/sx Class C 4% CC Plugdown 12:35

2nd stage at 437 " 50/sx Class C 4% CC " " 4:40 PM

3rd stage at 437 " 100/sx Class C 4% CC with 5 yds

Ready mix to surface Did not fall back.