

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>SUN-RAY DRILL CO</u>		Lease <u>N. MEX. STATE "AM"</u>		Well # <u>1</u>	
Location of Well	Unit <u>A NENE</u>	Section <u>36</u>	Township <u>18^S</u>	Range <u>21^E</u>	County <u>EDDY</u>
Drilling Contractor			Type of Equipment <u>ROTARY</u>		

APPROVED CASING PROGRAM

Approved 6-10-63

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
	<u>13 7/8"</u>	<u>48 #</u>	<u>NEW</u>	<u>120'</u>	<u>CIRC.</u>
	<u>8 5/8"</u>	<u>24 #</u>	<u>NEW</u>	<u>1800'</u>	<u>CIRC.</u>
	<u>4 1/2"</u>	<u>9.5, 10.5, 11.6 #</u>	<u>NEW</u>	<u>7500'</u>	<u>150</u>

Casing Data:

Surface joints of inch # Grade
(Approved) (Rejected)
Inspected by date

Cementing Program

Size of hole Size of Casing Sacks cement required
Type of Shoe used Float collar used Btm 3 jts welded
TD of hole Set Feet of Inch # Grade
New-used csg. @ 1792 with 100 sacks neat cement around shoe
+ 400 sax 50-50 Permit additives + 2" aluminum chloride + 12 1/2" Libonite per sk.
Plug down @ 8:00 (AM) (PM) Date 7-14-63
Cement circulated no. No. of Sacks
Cemented by H. L. Hinton Witnessed by Armstrong
Temp. Survey ran @ (AM) (PM) Date top cement @
Casing test @ (AM) (PM) Date
Method Used Witnessed by

Checked for shut off @ 8:15 (AM) (PM) Date 7-16-63
Method used Dusting Witnessed by R. L. Starnes

Remarks: Temp survey 1 top cement @ 1000' ran 50 sax same + 2% CC + 12 1/2"
Libonite per sk. 2 survey top @ 1000' ran 50 sax same Top @ 450 ran 50 sax
same - top @ 400, ran 50 sax same (the above witnessed by moss.) (bressett) ran survey @

7:30 AM. 7-15-63 Top @ 350 ran 50 sax above survey @ 11:30 AM
top @ 325? 50 sax in @ 11:50 survey @ 3:00 PM Top @ 300' 50 sax in @ 3:50 PM
survey @ 7:00 PM. (350 sax) Top @ 300' ran 50 sax in @ 7:40 PM. survey @ 11:00 PM
top @ 300' libonite 1000' w/ 500 sax + 26 yds gravel? - 5 stages
water shut off temp. survey by Bennett
arrived 6:00 PM started DO at 7:00. DO 20' and dusting
good 8:15 PM T. L. Starnes 7-16-63