

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER 10
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Marathon Oil Co.</i>		Lease <i>Anderson State</i>		Well # <i>1</i>	
Location of Well	G Unit <i>1980N-1650E</i>	Section <i>14</i>	Township <i>18</i>	Range <i>24</i>	County <i>Eddy</i>
Drilling Contractor	<i>Leatherwood Drilling Co.</i>		Type of Equipment <i>Call test to 150 Rotary to TD Leatherwood Drilling Co.</i>		

APPROVED CASING PROGRAM *2-2-68* *approx. date work to start 2-15-68*

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<i>16"</i>	<i>13 7/8"</i>	<i>48"</i>		<i>150</i>	<i>lin. 180</i>
<i>12 1/4"</i>	<i>8 5/8"</i>	<i>32"</i>		<i>1400</i>	<i>" 1500</i>
<i>7 7/8"</i>	<i>4 1/2"</i>	<i>11.6</i>		<i>7200</i>	<i>" 1500</i>

Casing Data:

Surface *47* joints of *8 5/8* inch *32* # Grade *J*

(Approved) (Rejected)

Inspected by *Stam* date *3-5-68*

Cementing Program

Size of hole *11* Size of Casing *8 5/8* Sacks cement required

Type of Shoe used Float collar used Btm 3 jts welded

TD of hole *1410* Set Feet of Inch # Grade

New-used csg. @ with sacks neat cement around shoe

+ sax additives

Plug down @ (AM) (PM) Date

Cement circulated No. of Sacks

Cemented by Witnessed by

Temp. Survey ran @ (AM) (PM) Date top cement @

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: *3-5-68 d 11" hole at 1079. Big water at 750. 3-7-68 TD 1410*

after running 500 bbl mud stuck bit at 540 coming out of hole.

Leuman said "Bad Sand" started at 190. Between 3-7 & 3-13-68

tried to run 8 5/8 casing & tried to clean up hole. Csg would not go hole caved more of all the time.

3-13-68 spotted 100 sxc at 990 feet thru 8 7/8" bit below 4 drill collars. Bit stuck at 800, at 9.05 PM shut 4 holes in casing at 620' & pumped in 195 sxc.

3-18-68 bridged drill pipe & annulus with sacks and material from pit. Filled to surface with 3 35 sack batches of cement. First two went down hole, likely to 200 feet.