

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Std. Oil Co. of Texas</u>		Lease <u>Boyle Flats Unit</u>		Well # <u>5</u>	
Location of Well	Unit <u>1650N 1980W F</u>	Section <u>16</u>	Township <u>22</u>	Range <u>23</u>	County <u>Eddy</u>
Drilling Contractor	<u>Lowe Drilling Co. Rig 5</u>		Type of Equipment <u>Rotary</u>		
APPROVED CASING PROGRAM 7750 Cisco approved 8-9-65					
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>250</u>	<u>Circ</u>
<u>12 1/2</u>	<u>9 5/8</u>	<u>36 #</u>		<u>2300</u>	<u>Circ.</u>
<u>8 3/4</u>	<u>7</u>	<u>20, 23, 26 #</u>		<u>7750</u>	<u>250</u>
Casing Data:					
Surface <u>72</u> joints of <u>9 5/8</u> inch <u>36</u> # Grade <u>J</u> (Approved) (Rejected)					
Inspected by _____ date _____					
Cementing Program					
Size of hole <u>12 1/4</u> Size of Casing _____ Sacks cement required _____					
Type of Shoe used <u>Guide Float</u> collar used ☒ Btm 3 jts welded <u>Thread Lok</u>					
TD of hole <u>2250</u> Set <u>2261</u> Feet of <u>7 1/8</u> inch <u>36</u> # Grade <u>J</u>					
New-used csg. @ <u>2250</u> with _____ sacks neat cement around shoe + _____ sack _____ additives					
Plug down @ <u>4:40</u> (PM) Date <u>8-18-65</u>					
Cement circulated <u>NO</u> No. of Sacks _____					
Cemented by <u>Halliburton</u> Witnessed by <u>R. L. f</u>					
Temp. Survey ran @ <u>10:50</u> (AM) (PM) Date <u>8-18-65</u> top cement @ <u>520</u>					
Casing test @ _____ (AM) (PM) Date _____					
Method Used <u>1500 #</u> Witnessed by _____					
Checked for shut off @ <u>5:50</u> (AM) (PM) Date <u>8-21-65</u>					
Method used <u>drifting</u> Witnessed by <u>Gussert</u>					
Remarks: <u>Picked up water at 575 feet. Lost all returns at 580. On</u> <u>5-17-65 pumped in 500 bbl mud no returns. loaded csg with</u> <u>water, no returns. Cemented with 200 sx incor 4% gel 1/2 # floccle</u> <u>10 # gel/sac, 500 sx incor 4% gel 1/2 # floccle 10 # gel/sac</u> <u>100 sx incor 2% CaCl. Plug down 4:40 No Returns</u> <u>Centralizers 2 on shoe jts. and jts. 3, 6, 9, 11, 20, 24, 37 & 51</u> <u>Baskets at 1600', 1110' & 668'</u> <u>ran 1" to 546 and used a total of 350 sacks incor + some lost circulation</u> <u>material in 11 stages from 1:25 AM. 8-19-65 to 12:25 AM. 8-20-65</u>					