

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Flane Inc.</u>		Lease <u>South Lakewood Com.</u>		Well # <u>1-Y</u>	
Location of Well	Unit <u>E</u>	Section <u>3</u>	Township <u>20</u>	Range <u>26</u>	County <u>Elky</u>
Drilling Contractor	<u>moranco</u>		Type of Equipment <u>Rotary to start 9-5-76</u>		

APPROVED CASING PROGRAM

* <u>Witness</u> <u>36"</u>	<u>30"</u>	<u>11865</u>	<u>40'</u>	<u>cm</u>	
Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>26</u>	<u>20"</u>	<u>94</u>		<u>110</u>	<u>cm.</u>
<u>17 1/2"</u>	<u>13 3/8"</u>	<u>48</u>		<u>380</u>	<u>cm.</u>
<u>11"</u>	<u>8 7/8"</u>	<u>24</u>		<u>1900</u>	<u>"</u>
<u>7 7/8"</u>	<u>5 1/2"</u>	<u>15.5417</u>		<u>10300</u>	

Casing Data:

Int
Surface 50 joints of 8 5/8 inch 2 1/2 # Grade API New 5-5.5

(Approved) (Rejected)

Inspected by Susan Munnis date 9-13-76

Cementing Program

Size of hole 12 1/4" 1880 Size of Casing 8 7/8 Sacks cement required 850/3X

Type of Shoe used Guide Float collar used Yes Btm 2 jts welded Thread/Lock

TD of hole 1900' 113 Set 1888' 113 Feet of 8 7/8 Inch 2 1/2 # Grade 5-5.5

New-used csg. @ 1888' 113 with 300 sacks neat cement around shoe @ 1888' 113

+ 200 / sack Thix-set 10 1/2 lb/sack 4 1/2 lb/sack additives 450/5K House Lite 5 1/2 lb/sack 4 1/2 lb/sack 2 1/2 lb/sack

Plug down @ 5:15 (AM) (PM) Date 9-14-76

Cement circulated 11:00 No. of Sacks 1000

Cemented by Halliburton Witnessed by Susan Munnis

Temp. Survey ran @ 11:30 (AM) (PM) Date 9-14-76 top cement @ 310'

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: Ran 1" to 316' Cont 140/5K Class C 4 1/2 lb/sack PD 1:30 PM Circ 15/5K

Water: 73-143, 193-345, 360-500 Lost 200' but get it back

Set 42' of 79# 30" Ready Mix; 120' of 20" 97# 26" hole but 300/5K Class C

Neat: Circ