

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Gates Petr Corp.</u>		Lease <u>Lupkin HE Com</u>		Well # <u>1</u>	
Location of Well	Unit <u>M</u> <u>6608-W</u>	Section <u>4</u>	Township <u>18</u>	Range <u>25</u>	County <u>Elley</u>
Drilling Contractor	<u>and Dwyer Co.</u>		Type of Equipment <u>Rotary to start 2-16-77</u>		

APPROVED CASING PROGRAM

* witness

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>17 1/2</u>	<u>13 7/8"</u>	<u>48</u>		<u>350</u>	<u>Circ.</u>
* <u>12 1/4 - 11"</u>	<u>8 5/8"</u>	<u>24</u>		<u>1150</u>	<u>"</u>
<u>7 7/8"</u>	<u>4 1/2 or 5 1/2"</u>			<u>8600</u>	<u>250</u>

Casing Data:

Surface 29 joints of 8 7/8 inch 24 # Grade API New J-55
(Approved) (~~Rejected~~)

Inspected by Lelan Mermis date 2-19-77

Cementing Program

Size of hole 12 1/4" Size of Casing 8 7/8 Sacks cement required 800/sk

Type of Shoe used Guide Float collar used 7.5 sec. 1 Btm 81 jts welded Thread Lock

TD of hole 1150' KB Set 1136' CL Feet of 8 7/8 inch 24 # Grade J-55

New-used csg. @ 1136' CL with 200 /sacks neat cement around shoe Class C 2% CC
+ 300 / sack RFC-Thix-set additives 300/sk Dowell Lite 5% Lite 4" Cellulose 2% CC

Plug down @ 2:30 (AM) (PM) Date 2-20-77

Cement circulated Yes No. of Sacks 100/sk

Cemented by Dowell Witnessed by Lelan Mermis

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: Water 300-700, 774-836, 840-1012

1023-34, 1040-6.3 Lost Zone 1021