

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Gates Rite Corp.</u>		Loc. Ass. <u>Kennedy JQ Corn.</u>		Well # <u>1</u>	
Location of Well	Unit <u>2510N</u> <u>6600E</u>	Section <u>33</u>	Township <u>17</u>	Range <u>26</u>	County <u>El Paso</u>
Drilling Contractor	<u>Moiranco</u>		Type of Equipment <u>Rotary to start approx. 5-14-78</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>400</u>	<u>400 circ.</u>
<u>12 1/4</u>	<u>8 5/8"</u>	<u>24</u>		<u>1500</u>	<u>750 "</u>
<u>7 7/8</u>	<u>4 1/2 or 5 1/2</u>	<u>10-5 - 17"</u>		<u>8800</u>	<u>250</u>

Casing Data:

Inter.

Surface 36 joints of 8 5/8 inch 24 # Grade K-55

(Approved) (Rejected)

Inspected by M.S. date 5/24/78

Cementing Program

Size of hole 12 1/4 Size of Casing 8 5/8 Sacks cement required 850 SX

Type of Shoe used Guide Float collar used Insert Btm 3 jts welded Yes

TD of hole 1443 Set 1440 Feet of 8 5/8 Inch 24 # Grade K-55

New-used csg. @ 1443 with 150 sacks neat cement around shoe w/ 270 CC

+ 200 sack Thick Set w/ 270 CC additives + 500 SX Howco Ltr w/ 10 # Glycerin 1/4" Flo Gel Per Sx + 270 CC

Plug down @ 1:45 (AM) (PM) Date 5/25/78

Cement circulated NO No. of Sacks

Cemented by Halliburton Witnessed by MW

Temp. Survey ran @ 8:00 (AM) (PM) Date 5/28/78 top cement @ 600'

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used (1st) Witnessed by

Remarks: Ran 1" tbg to 560' - Pumped 90 SX Class C w/ 470 CC + Pulled 300' of 1" tbg - Pumped 130 SX Class C w/ 470 CC - Circ cement Colored wtr + fell back.

(2nd) Ran 1" tbg to 462' (in cement) Pumped 60 SX Class C - Circ 10 SX

Bottom Water sands 1280'

Baskets + Centralizers @ 800' + 1033'

Centralizer on Btm JT