

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Gates Petr. Corp.</i>		Lease <i>J Layer J</i>		Well # <i>1</i>	
Location of Well	Unit/H <i>2310N 330E</i>	Section <i>22</i>	Township <i>17</i>	Range <i>25</i>	County <i>Eddy</i>
Drilling Contractor <i>Clyde Tidwell</i>		Type of Equipment <i>Cable Tools</i>			

APPROVED CASING PROGRAM 3-16-70

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
12 1/2"	10 3/4			280	to be pulled
10"	7"			1150	circ.
6 1/4"	4 1/2 + 5 1/2"			1500	100 sax.

Casing Data:

Surface 38 joints of 7 inch 20 # Grade J

(Approved) (Rejected)

Inspected by J. P. Stamet date 6-10 & 6-11-70

Cementing Program

Size of hole 12 1/2 925 Size of Casing 7 Sacks cement required

Type of Shoe used Texas Float collar used insert Btm 3 jts welded third lock

TD of hole 1152 Set Feet of 7 Inch 20 # Grade J

New-used csg. @ 10 with 100 sacks neat cement around shoe Incor

+ 200 sax Incor additives 3/4" cellophane & 5# gilsonite/sack 2/3 gal

Plug down @ 2:45 (AM) (PM) Date 6-13-70

Cement circulated No No. of Sacks

Cemented by Denton Witnessed by J. P. Stamet

Temp. Survey ran @ 11 (AM) (PM) Date 6-13-70 top cement @ 745

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: Driller Clyde Tidwell, Shallow water at 207, no head.

Picked up black line at 1050 with some gas in line.

Shoe joint perf with 4 holes to prevent shut off if shoe plugged.

Baskets at 724 & 719

Date	Time	Top cm +	7 by depth	Sacks Incorpor	% Ca Cl ₂	Fill
6-14-70	11:45 AM	745	710	60	4	0
"	2:45 PM	710?	700	50	4	200?
"	7:00 PM	502?	502	80	4	89
6-15-70	9:00 AM	413	398	70	4	22
"	1:00 PM	376	364	50	4	50
"	3:00 PM	310	296	50	4	92
"	6:15 PM	204	204	150	4	

Bennett run temp survey at 10:30 PM 6-14-70. Good cement 400-500, loss and 500-600, void from 600-660, good cement 660 on down.