

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Gates Lbr. Corp.</i>		Lease <i>Johnson FE</i>		Well # <i>3</i>	
Location of Well	Unit <i>A</i> <i>990 N</i> <i>990 E</i>	Section <i>23</i>	Township <i>17</i>	Range <i>25</i>	County <i>Eddy</i>
Drilling Contractor	<i>Cactus Drilling Co.</i>		Type of Equipment <i>Rotary</i>		

APPROVED CASING PROGRAM

* *Witness*

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<i>15"</i>	<i>10 3/4</i>	<i>32</i>		<i>700</i>	<i>250 circ.</i>
* <i>9 7/8"</i>	<i>7"</i>	<i>20</i>		<i>1200</i>	<i>10900 circ.</i>
<i>6 1/4"</i>	<i>4 1/2 + 5 1/2"</i>	<i>10.5 + 15.5</i>		<i>1500</i>	<i>150 "</i>

Casing Data:

Surface _____ joints of _____ inch _____ # Grade _____
(Approved) (Rejected)

Inspected by _____ date _____

Cementing Program

Size of hole *9 7/8"* Size of Casing *7"* Sacks cement required _____

Type of Shoe used *guide* Float collar used *insert* Btm 3 jts welded *yes*

TD of hole *1220'* Set *1220'* Feet of *7* Inch *20* # Grade *K-55*

New-used csg. @ *1220'* with *150 290cc* sacks neat cement around shoe

+ *150* sax *Thixolite* additives *2# permachek, 1/2# celcon, 10# gelcon, 290cc*

Plug down @ *2:30* (AM) (PM) Date *8/29/81*

Cement circulated *No* No. of Sacks *-0-*

Cemented by *Western Cementing* Witnessed by *Mike Stull*

Temp. Survey ran @ *8:30* (AM) (PM) Date *8/29/81* top cement @ *720'* Witnessed By *LIB*

Casing test @ _____ (AM) (PM) Date _____

Method Used _____ Witnessed by _____

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

Method used _____ Witnessed by _____

Remarks: *+ 400s x 1/35 ppg. (2# permachek, 1/2# celcon, 390cc)*

No cement slugs *lost circ. @ 750'*

lost daily break @ 1100'

2 1/4" w/1" to 580', could not run any further

Had to circulate 1" into the hole from 300'.

1st Stage Tagged at 580', pumped 50 sacks Thixolite / 2# permachek, 1/2# celcon, 10# gelcon, 290cc

2nd " " " 478' " " " " " "

3rd " " " 416' " " " " " "

4th " " " 350' " " " " " "

5th " " " 302' " " " " " "

6th " " " 302' " " " " " "

7th " " " 300' " " " " " "

8th " " " 320' " " " " " "

9th " " " 280' " " " " " "

(LLP)