

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Gates Petr Corp.</i>		Lease <i>moore 70</i>		Well # <i>1</i>	
Location of Well	Unit F <i>1980NW</i>	Section <i>19</i>	Township <i>20</i>	Range <i>25</i>	County <i>Eddy</i>
Drilling Contractor <i>ARD</i>		Type of Equipment <i>Rotary</i>			

* *Witness*

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<i>17 1/2"</i>	<i>13 3/8"</i>	<i>48</i>		<i>200</i>	<i>Circ.</i>
* <i>12 1/4 or 11"</i>	<i>8 5/8"</i>	<i>24-32</i>		<i>2200</i>	<i>Circ.</i>
<i>7 7/8"</i>	<i>4 1/2 or 3 1/2"</i>			<i>9800</i>	<i>250</i>

Casing Data:

Int.
Surface *57* joints of *8 5/8* inch *32* # Grade *API New K-55*
(Approved) (~~Rejected~~)

Inspected by *Selan Mummis* date *3-22-76*

Cementing Program

Size of hole *12 1/4"* Size of Casing *8 5/8* Sacks cement required *850/5K*

Type of Shoe used *Guide* Float collar used *None* Btm *2* jts ~~welded~~ *Thread Lock*

TD of hole *2200' KB* Set *2184' GL* Feet of *8 5/8* Inch *32* # Grade *K-55*

New-used csg. @ *2184' GL* with *150* sacks neat cement around shoe class C *2% cc*
+ *700* sax *2% Low Dens* additives *5# Gilsomite 1/4# Flocc* *2% cc*

Plug down @ *3:00* (AM) (PM) Date *3-23-76*

Cement circulated *Yes* No. of Sacks *35/5K*

Cemented by *B J - Hughes* Witnessed by *Selan Mummis*

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 201-460, 955-1026, Baskets 1449-1369*

Surface 17 1/2" hole TD 201' KB set at 185' GL Ran 5' job 13 3/8"

48" A-40 API New, Cnt 130/5K Class C 4% cc PD 9:20 PM

3-17-76 Did not rise. Hole filled to surface w/ 3 yds Ready Mix.