

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Gates Lbr Corp.</i>		Lessee <i>Patterson ET</i>		Well # <i>2</i>	
Location of Well	Unit <i>N</i> <i>6605</i> <i>2310 W</i>	Section <i>31</i>	Township <i>17</i>	Range <i>26</i>	County <i>Eddy</i>
Drilling Contractor	<i>Capitan Drilling Co.</i>		Type of Equipment <i>Rotary to start approx 12-19-78</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>360</i>	<i>200 cns</i>
* <i>12 1/4"</i>	<i>8 7/8"</i>	<i>24</i>		<i>1250</i>	<i>500 cns</i>
<i>7 7/8"</i>	<i>4 1/2 or 5 1/2"</i>			<i>8600</i>	<i>250</i>

Casing Data:

Surface _____ joints of *1 1/2* inch *API* # Grade *J-55*

(Approved) (Rejected)

Inspected by *W. W. Weaver* date *12/18/78*

Cementing Program

Size of hole *12 1/4* Size of Casing *8 5/8* Sacks cement required _____

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

TD of hole *1300* Set *1300* Feet of *8 5/8* Inch *24* # Grade *J-55*

New-used csg. @ *1300* with *150* sacks neat cement around shoe

+ *600* sax *Howco lite* additives *1/4" Flo Seal + 2% CC + 5# Gilsomite*

Plug down @ *200* (AM) (PM) Date *1-1-79*

Cement circulated *NO* No. of Sacks _____

Cemented by *Howco* Witnessed by *B. W. Weaver*

Temp. Survey ran @ *7:00* (AM) (PM) Date *1-1-79* top cement @ *440*

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

Method Used _____ Witnessed by _____

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

Method used _____ Witnessed by _____

Remarks: *Last Drilling Break @ 1157 to 1174 Centerlizer @ 1231*

Basket + Centerlizer @ 9'4 Centerlizer + Basket @ 480

1st One Inch @ 440 With 150 class C 2% CC Finished @ 9:30 PM 1-1-79

* *Tagged Cement @ 2:00 AM 1-2-79 ^{C330} Rig Froze up Came Back @ 7:00 AM 1-2-79*

Tagged Cement @ 330 Ran 150 class C 2% CC Back @ 2:00 PM 1-2-79

Tagged Cement @ 160 FT Ran 70 SX Cement and Circulated Finished

@ 3:00 PM