

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Gates Petr Corp</u>		Lease <u>Isisler AV</u>		Well # <u>9</u>	
Location of Well	Unit <u>C</u> <u>330N</u> <u>1650W</u>	Section <u>23</u>	Township <u>17</u>	Range <u>25</u>	County <u>Eddy</u>
Drilling Contractor <u>Cactus</u>	Type of Equipment <u>Rotary to start approx 3-29-74</u>				

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>14 3/4"</u>	<u>10 3/4"</u>	<u>32</u>		<u>300</u>	<u>175 lbs.</u>
<u>9 7/8"</u>	<u>7"</u>	<u>23+26</u>		<u>11800</u>	<u>400 "</u>
<u>6 1/4"</u>	<u>4 1/2" + 5 1/2"</u>	<u>9.5 + 15.5</u>		<u>1500</u>	<u>125</u>

Casing Data:

Surface 27 joints of 7" inch 23 # Grade J-55
(Approved) (Rejected)

Inspected by L. A. Mcemis date 5-10-74

Cementing Program

Size of hole 9 1/2" Size of Casing 7" Sacks cement required 450/54
Type of Shoe used Guide Float collar used None Btm 2 jts not used Thread back
TD of hole 1196 KB Set 1153 KB Feet of 7 Inch 23 # Grade J-55
New-used csg. @ 1153 with 150 sacks neat cement around shoe Class C 2% CC 13.5
+ 350 sacks Class C additives 6 1/2% Gilsomite 1 1/2% Flocc 2% CC 13.5
Plug down @ 12:30 (AM) (PM) Date 5-10-74 250" press
Cement circulated N/A No. of Sacks None
Cemented by Denton Witnessed by L. A. Mcemis
Temp. Survey ran @ 6:30 (AM) (PM) Date 5-10-74 top cement @ 7:00
Casing test @ (AM) (PM) Date
Method Used Witnessed by
Checked for shut off @ (AM) (PM) Date
Method used Witnessed by E 2 holes C 6-8" above shoe
Remarks: Surface spread 1:45 3-8-74, 6 1/2" 10 3/4" 22" J-55
14" hole, TD 255 KB Set 243' CH, 125/sk C-Base C 4% CC
Circ 5/8X, PD 7:10 PM 5-8-74
Basin 584-676 24C 760

1" to 4 1/2" - 100% C @ 5000 5-10-74
1" to 4 1/2" - 100% C @ 4000 5-10-74
1" to 3 1/2" - 100% C @ 3000 5-10-74
1" to 2 1/2" - 100% C @ 2000 5-10-74
1" to 1 1/2" - 100% C @ 1000 5-10-74
1" to 1/2" - 100% C @ 500 5-10-74
1" to 1/4" - 100% C @ 250 5-10-74
1" to 1/8" - 100% C @ 125 5-10-74
1" to 1/16" - 100% C @ 62 5-10-74
1" to 1/32" - 100% C @ 31 5-10-74
1" to 1/64" - 100% C @ 15 5-10-74
1" to 1/128" - 100% C @ 7 5-10-74
1" to 1/256" - 100% C @ 3 5-10-74
1" to 1/512" - 100% C @ 1 5-10-74
1" to 1/1024" - 100% C @ 0 5-10-74
1" to 1/2048" - 100% C @ 0 5-10-74
1" to 1/4096" - 100% C @ 0 5-10-74
1" to 1/8192" - 100% C @ 0 5-10-74
1" to 1/16384" - 100% C @ 0 5-10-74
1" to 1/32768" - 100% C @ 0 5-10-74
1" to 1/65536" - 100% C @ 0 5-10-74
1" to 1/131072" - 100% C @ 0 5-10-74
1" to 1/262144" - 100% C @ 0 5-10-74
1" to 1/524288" - 100% C @ 0 5-10-74
1" to 1/1048576" - 100% C @ 0 5-10-74
1" to 1/2097152" - 100% C @ 0 5-10-74
1" to 1/4194304" - 100% C @ 0 5-10-74
1" to 1/8388608" - 100% C @ 0 5-10-74
1" to 1/16777216" - 100% C @ 0 5-10-74
1" to 1/33554432" - 100% C @ 0 5-10-74
1" to 1/67108864" - 100% C @ 0 5-10-74
1" to 1/134217728" - 100% C @ 0 5-10-74
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