

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Gates Petr. Corp.</i>		Lease <i>Hickson H.T.</i>		Well # <i>41</i>	
Location of Well	Unit <i>1650 S.C.</i>	Section <i>14</i>	Township <i>17</i>	Range <i>25</i>	County <i>Edm.</i>
Drilling Contractor <i>Cactus Drilling</i>			Type of Equipment <i>Rotary</i>		

APPROVED CASING PROGRAM 3-26-71

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
9"	7"	23		1150	air
6 7/8"	4 1/2" + 5 1/2"	9.5 + 13.5"		1500	
	4"				

Casing Data:

Surface joints of 7" inch 20 # Grade J-S API

Used csg. (Approved) (~~Rejected~~) Bilcoyord

Inspected by Gressett date 3-27-71

Cementing Program

Size of hole 9 7/8" @ 650 Size of Casing 7 Sacks cement required

Type of Shoe used Guide Float collar used Yes Btm 3 jts welded Thread Lok

TD of hole 1167 Set 1155 Feet of 7 Inch 20 # Grade J-S API

~~New~~ used csg. @ 1153 with 50 sacks neat cement around shoe

+ 200 sax Incor 290 gel additives Silicate - Flocc + 200 CC

Plug down @ 515 (AM) (PM) Date 3-31-71

Cement circulated _____ No. of Sacks _____

Cemented by Denton Witnessed by Gressett

Temp. Survey ran @ 111 (AM) (PM) Date 3-31-71 top cement @ 740

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

Method Used _____ Witnessed by _____

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

Method used _____ Witnessed by _____

Remarks: LC @ 730 + basket C. 699 + 732

ran 1" to 380' + Pumped down to 609 cement w/ 100.5x Incor + flocc + Silicate 29 gel + 490 CC 2:10 AM 4-1-71

" 1" to 398' + cement w/ 100.5x Incor + flocc + Silicate 29 gel + 490 CC in C 7:00 AM, 4-1-71 no air

" 1" to 250' + cement w/ 100.5x " " " " " " no air. 10:30 AM, 4-1-71

" 1" to 190' " " 200.5x " " " " " " FL 30' 2:00 PM. 4-1-71

Filled to surface w/ 2 1/2 gals. Road bit.