

NEW MEXICO OIL CONSERVATION COMMISSION

DRAWER DD

ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>L Ray Dunwoody</u>		Lease <u>Inter North - State</u>			Well # <u>1</u>
Location of Well	Unit <small>1980N 1980W</small> <u>F</u>	Section <u>32</u>	Township <u>18</u>	Range <u>23</u>	County <u>Eddy</u>
Drilling Contractor	<u>George Chase</u>		Type of Equipment <u>Rotary</u>		

* Witness

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
17 1/2	13 3/8	48 #		250'	Line Sur - 300 SY
12 1/4	8 5/8	24 #		1650'	Line Sur - 1150 SX
7 7/8	4 1/2	10.5 # + 11.6 #		8000'	300 SY

Casing Data:

Surface _____ joints of 8 5/8" inch 24 # Grade K-SS
 (Approved) (Rejected)

Inspected by M. S. date 4/14/81

Cementing Program

Size of hole 12 1/4 - 1600' Size of Casing 8 5/8" Sacks cement required _____

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

TD of hole 1645' Set 1605' Feet of 8 5/8" Inch 24 # Grade K-SS

New used csg. @ 1605' with 150 290cc sacks neat cement around shoe
 + 200 sax flex set additive (10# gilsonite, 290cc)

Plug down @ 5800 (AM) (PM) Date 4/15/81

Cement circulated No No. of Sacks 0

Cemented by Halliburton Witnessed by Mike Stillfield

Temp. Survey ran @ 11:00 (AM) (PM) Date 4/15/81 top cement @ 420'

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

Method Used _____ Witnessed by _____

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

Method used _____ Witnessed by _____

Remarks: + 500 gal. flocheck ahead of cement slurry

+ 500 sx Hall. lite (10# gilsonite, 290cc) with @ 600'
 lost circ. @ 360'

Centralizers @ 1581-1519' lost dily break @ 1220'

- | | |
|---|--|
| 1. Ran 1" tagged TOC @ 374'
Pumped 20 BBL wth + 175 sx C 490cc | 4. Ran 1" tagged TOC @ 374'
Dumped 10 yds peagravel
+ Pumped + 100 sx flex set
+ 200 sx C 490cc |
| 2. Ran 1" tagged TOC @ 374'
Pumped 40 BBL wth + 100 sx C 490cc | 5. Ran 1" tagged TOC @ 368'
Dumped 8 yds ready-mix
cement was brought to surface. |
| 3. Ran 1" tagged TOC @ 374'
Dumped 3 yds peagravel + Pumped 100 sx C 490cc | |