

NEW MEXICO OIL CONSERVATION BOARD
DRAWER 10
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Yates Petroleum Corp</u>		Lease <u>Sacaton "SN" State</u>		Well # <u>1</u>	
Location of Well	Unit <u>810 FSL 660 FUL M</u>	Section <u>3</u>	Township <u>7</u>	Range <u>23</u>	County <u>Chaves</u>
Drilling Contractor	<u>L + M Drilling Co</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
<u>14 3/4</u>	<u>10 3/4</u>	<u>40.5 #</u>		<u>900 ±</u>	<u>Circ</u>
<u>7 7/8 or 6 1/4</u>	<u>4 1/2</u>	<u>10.5 #</u>		<u>3400</u>	<u>350 SX</u>

Casing Data:

Surface _____ joints of _____ inch _____ # Grade _____
(Approved) (Rejected)

Inspected by _____ date _____

Cementing Program

Size of hole 14 3/4" Size of Casing 10 3/4" Sacks cement required _____

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

TD of hole 350' Set 850' Feet of 10 3/4" Inch 40 # Grade N-55

New-used csg. @ 850' with 300 sacks neat cement around shoe
+ 400 sax Pacerette H₂O additives 1/4 # cellucel, 2 # cell

Plug down @ 1:00 (AM) (PM) Date 2/3/82

Cement circulated NO No. of Sacks -0-

Cemented by Western Co. Witnessed by Mike Stull

Temp. Survey ran @ 8:00 (AM) (PM) Date 2/3/82 Top cement @ 450'

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

Method Used _____ Witnessed by _____

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

Method used _____ Witnessed by _____

Remarks: + 100 sx Thixtite (1/4 # permacel, 1/2 # cellucel)

lost circ. @ 319'

NO centralizers

lost 1/2 bbl break @ 815'

1. Ran 1" + Tagged to c @ 450'

Pumped 30 sx Thixtite (2 # permacel, 1 # cellu, 2 # cell)

2. Ran 1" + Tagged to c @ 405'

Pumped 30 sx Thixtite

3. Ran 1" + Tagged to c @ 325'

Pumped 40 sx Thixtite

4. Ran 1" + Tagged to c @ 435'

Pumped 2 yds cement pumped

5. Ran 1" + Tagged to c @ 435'

Pumped 3 yds permacel +

Pumped 100 sx C

6. Ran 1" + Tagged to c @ 435'

Pumped 3 yds permacel +

Pumped 100 sx C No fluid level in hole.

Operator will re-slug mix to surface.

3 1/2 yds.