

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER 10
ARTESTA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Walter P. Pate</u>		Lease <u>Stonewall Com.</u>		Well # <u>1</u>	
Location of Well	Unit <u>N</u> <u>6605</u> <u>1980W</u>	Section <u>20</u>	Township <u>20</u>	Range <u>28</u>	County <u>Eddy</u>
Drilling Contractor			Type of Equipment <u>B+5. Coll. tool to start 7-13-73</u> <u>C7+ Rotary</u>		

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>1 7/8"</u>	<u>13 7/8"</u>	<u>48</u>		<u>350</u>	<u>175 circ.</u>
<u>12 1/4"</u>	<u>9 5/8"</u>	<u>32+36</u>		<u>3000</u>	<u>400 circ.</u>
<u>8 3/4"</u>	<u>5 1/2" x 7"</u>	<u>17 lb. 26+29"</u>		<u>11600</u>	<u>400</u>

Casing Data:

Surface 8.3 joints of 7 3/8 inch 32, 36# Grade J-55

(Approved) (Rejected)

Inspected by L. J. McManus date 1-3-74

Cementing Program

Size of hole 12 1/4" Size of Casing 9 5/8" Sacks cement required 1200

Type of Shoe used Guide Float collar used Insert Btm 2 jts welded Throat lock

TD of hole 2895 KDB 2760 Feet of 9 5/8 inch 36, 32# Grade J-55

New-used csg. @ 2745 with 300 sacks neat cement around shoe (Class C 2% CC 14.8)
+ 900 sack Neve-Lite additives 200 lbs 4" thick 2% CC

Plug down @ 9:00 (AM) (PM) Date 1-3-74

Cement circulated NO No. of Sacks None

Cemented by S. C. Liberton Witnessed by L. A. McManus

Temp. Survey ran @ 4:00 (AM) (PM) Date 1-3-74 top cement @ 1560'

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: Surface: Ran 9 jts 13 3/8" 48" H-40 - 17 1/2" hole to 350' w/200
50/Class C 4% CC 14.8. P.D. 10:45 AM 12-9-73 Circ. but fell back
Filled to surface with Pea gravel.

1" to 1260' w/50/sx Class C 25" Oil-solite 4% CC 12.0 11:05 PM 1-3-74
1" to 1260' No fill 50/sx Class C 4% CC 14.8 3:30 AM 1-4-74
Tape at 10:00 AM Put 2400 pea gravel at 1260' for fill, pulled up
and elevators came unlatched and dropped 1" cement all the way
out of hole. Lost 420' went back in and could not get past
840' mixed 100/sx Class C 3% CC 14.8 1:30 PM 1-4-74
Taped amt. to 35' at 4:00 PM Put 75/sx Class C 4% CC 14.8
Pulled 210' to 423' w/75/sx C 4% CC 14.8 Pulled 100' and
cut 150/sx Class C 4% CC circ. app. 10/min. fill got good amt.