

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Belco Pct Corp</u>		Lease <u>Jones Com</u>		Well # <u>1</u>	
Location of Well	Unit <u>F</u>	Section <u>9</u>	Township <u>22</u>	Range <u>25</u>	County <u>Eddy</u>
Drilling Contractor			Type of Equipment <u>Rotary</u> Start app <u>7-10-76</u>		

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>17 1/2"</u>	<u>13 7/8</u>	<u>48"</u>		<u>300</u>	<u>Circ</u>
<u>12 1/4"</u>	<u>9 5/8</u>	<u>36"</u>		<u>2,000</u>	<u>Circ</u>
<u>8 1/2"</u>	<u>5 1/2</u>	<u>17"</u>		<u>10,600</u>	<u>8500</u>

Casing Data:

Int: 58 joints of 9 5/8 inch 36 # Grade API New K-55
(Approved) (Rejected)

Inspected by Selan Mearns date 7-19-76

Cementing Program

Size of hole 12 1/4 Size of Casing 9 5/8 Sacks cement required 1073

Type of Shoe used Guide Float collar used Yes Btm 2 jts welded Thread Lock

TD of hole 2310' KB Set 2396' Feet of 9 5/8 Inch 36 # Grade K-55

New-used csg. @ 2296' with 200 sacks neat cement around shoe Class C 2% cc

+ 200 sax Class H 12% D-53 2% cc 673/5x Dowellite 5% Kalite, 1/4" Celloflake 2% cc

Plug down @ 7:45 (AM) (PM) Date 7-20-76

Cement circulated No No. of Sacks None

Cemented by Dowell Witnessed by Selan Mearns

Temp. Survey ran @ 2:15 (AM) (PM) Date 7-20-76 top cement @ 1030'

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: Water 336-516, 704-17, 760-65, 785-95, 910-58, 989-1052

1203-1370, 1394-1430, 1489-1582, Lost Zone 705' & on down

Ran 1" to 1012 Taged Cnt. Put in 10yds Pea Gravel to fill up

large hole, Cnt 150/5x Class C 4% cc PD 9:00 PM 7-20-76

Ran 1" to 700' Taged Cnt 150/5x Class C 4% cc PD 8:00 AM 7-21-76

Ran 1" to 725' Taged Put 10yds Pea Gravel Cnt 150/5x Class C 2% cc

PD 3:36 PM 7-21-76 Put 10yds Ready Mix, Did Not fill hole

Ran 1" to 1023' Taged, lost bridge, Put in 20yds Pea gravel

Cnt 150/5x Thix-set PD 1:45 AM 7-22-76

Ran 1" to 1023' Taged - No fill, Put in 10yds Pea gravel Cnt

100/5x Thix-set PD 12:15 PM 7-22-76

Ran 1" to 1023' Put in 10yds Pea gravel Cnt 100/5x Thix-set PD 5:15 PM 7-22-76

Ran 1" to 403 Could not get past this point, Pumped one pit Mud

Cnt 50/5x Thix-set PD 10:30 PM 7-22-76

Ran 1" to 403 Taged Cnt, Cnt 25/5x Thix-set PD 2:15 AM 7-23-76

Ran 1" to 106 Taged Cnt, Cnt 25/5x Thix-set Circ to surface

541002 113 NITE 113 NITE 113 NITE 113 NITE 113 NITE
H-40 API New Cont 315/5K (Load 2600 PD 7-13-76 at 7:03 AM.
(File app-200/57