

NEW MEXICO OIL COMPANY TRAIL COLLECTION
DRAWER 100
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Reading + Bator Oil Co.</u>		Lease <u>Lovington - Conn.</u>		Well # <u>1</u>	
Location of Well	Unit # <u>6603+u</u>	Section <u>8</u>	Township <u>18</u>	Range <u>26</u>	County <u>Eddy</u>
Drilling Contractor <u>Acid Only Co.</u>	Type of Equipment <u>Rotary to start approx 7-15-74</u>				

APPROVED CASING PROGRAM

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>17"</u>	<u>13 3/8"</u>	<u>54.50</u>		<u>530</u>	<u>500 cins.</u>
<u>12 3/4"</u>	<u>8 5/8"</u>	<u>24</u>		<u>1230</u>	<u>550 "</u>
<u>7 7/8"</u>	<u>4 1/2"</u>	<u>11.60</u>		<u>9200</u>	<u>500</u>

Casing Data:

Int Surface 32 joints of 8 5/8 inch 24 # Grade API New K-55

(Approved) (Rejected)

Inspected by A. Morris date 7-31-74

Cementing Program

Size of hole 12 3/4" Size of Casing 8 5/8" Sacks cement required 625

Type of Shoe used Guide Float collar used Insect Btm & its welded Thread Lock

TD of hole 1300 KB 12870 Feet of 8 5/8 inch 24 # Grade K-55

New-used csg. @ 1287 with 200 sacks neat cement around shoe 12870 2 1/2 cc 148
+ 350 sack Hardcrete 5 1/2 lb additive 1 1/2 cc 2 1/2 cc 75/50 Class H-50-50 12 1/2 lb 2 1/2 cc

Plug down @ 11:40 (AM) (PM) Date 7-31-74

Cement circulated None No. of Sacks None

Cemented by Halliburton Witnessed by

Temp. Survey ran @ 4:20 (AM) (PM) Date 7-31-74 top cement @ 5:50

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: 1" to 520' cut 50/50 Class C 4 1/2 cc PD 8.05, 1" to 470'

cut 100/50 Class C 2 1/2 cc PD 11:25

Pushed 701' to 880' lost wire 660' but got it back.

Surface 518' KB 12 1/2 13 3/8" 54 New API