

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Inpco Oil Co.</u>		Lease <u>Rabbe Spring Unit</u>		Well # <u>1</u>	
Location of Well	Unit <u>1980 N</u> <u>2310 W</u>	Section <u>2</u>	Township <u>24</u>	Range <u>25</u>	County <u>Eddy</u>
Drilling Contractor <u>Interocean</u>	Type of Equipment <u>Rotary to start approx 5-10-74</u>				
* <u>4 Service FC in Capitan - may set 25-2800 - if not go to 5500 + use DV Tool at base pref.</u> <u>APPROVED CASING PROGRAM 4-22-74</u>					
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>450</u>	<u>5-600 line.</u>
* <u>12 1/4"</u>	<u>9 5/8"</u>	<u>40-43.5</u>		<u>5500</u>	<u>3000 cin.</u>
<u>8 7/8"</u>	<u>7"</u>	<u>23-26</u>		<u>9800</u>	<u>4-600</u>
<u>6 1/8"</u>	<u>4 1/2" line</u>	<u>11.6</u>		<u>9500-12000</u>	<u>3-400</u>
Casing Data:					
Surface <u>145</u> joints of <u>9 5/8</u> inch <u>40-43.5</u> # Grade <u>SL-95</u> <u>N-80</u> <u>K-55</u>					
<u>API New</u> (Approved) (Rejected)					
Inspected by <u>L. L. G. Morris</u> date <u>5-30-74</u>					
Cementing Program					
Size of hole <u>12 1/4</u> Size of Casing <u>9 5/8</u> Sacks cement required <u>1800</u>					
Type of Shoe used <u>Guide</u> Float collar used <u>Yes</u> Btm 3 jts welded <u>Throatback</u>					
TD of hole <u>5600</u> Set <u>5586</u> Feet of <u>9 5/8</u> Inch " <u>11</u> # Grade <u>SL-95</u> <u>N-80</u> <u>K-55</u>					
New-used csg. @ <u>5586</u> with <u>300</u> sacks neat cement around shoe Class <u>A</u> <u>3/4</u> of <u>2</u>					
+ <u>500</u> sack <u>Trinity</u> <u>SL-95</u> <u>N-80</u> <u>K-55</u> <u>DV Tool 1983</u>					
Plug down @ <u>10:52</u> (AM) (PM) Date <u>5-30-74</u> Second Stage <u>6:00 AM</u> <u>5-31-74</u>					
Cement circulated <u>No</u> No. of Sacks					
Cemented by <u>B J</u> Witnessed by <u>L. A. Morris</u>					
Temp. Survey ran @ <u>11:00</u> (AM) (PM) Date <u>5-31-74</u> top cement @ <u>1000</u>					
Casing test @ (AM) (PM) Date					
Method Used Witnessed by					
Checked for shut off @ (AM) (PM) Date					
Method used Witnessed by					
Remarks: <u>Backed 2020', 956'</u>					
<u>Second Stage Cut 400/sx T. Lite 3% Sol 7 1/2% Salt 2 1/4% G. L. 1/4" Flocc 2% CC</u>					
<u>200 /sx Class C 2% CC PD 6:00 PM</u>					

3/4" Kope Tubing Tagged at 720' at 11:40 AM when opened DV Tool
Pumped through tool than Air-rated hole - Could not get by this
point. Cut 50/sx Class C 4% CC PD 12:01 PM
Tagged 2:30 PM Top 720' No Fill 50/sx same - Tagged 5:00 PM No Fill 50/sx
Tagged 7:00 PM 100/sx same. - Tagged 9:15 PM No Fill 100/sx same
Tagged 10:30 PM No Fill pulled all 3/4" Filled hole to
surface with Ready Mix 6-6 1/2 yds