

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER 10
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Inter oil + Gas Corp.</u>		Lease <u>City of Carlsbad</u>		Well # <u>1</u>	
Location of Well	Unit <u>6403 1980c</u>	Section <u>13</u>	Township <u>22</u>	Range <u>26</u>	County <u>Eddy</u>
Drilling Contractor			Type of Equipment <u>Rotary & Steel approx. 12-15-72</u>		
Witness <u>13 3/8"</u> . APPROVED CASING PROGRAM <u>12-15-72</u>					
Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>20"</u>	<u>16</u>			<u>350</u>	<u>500 circ.</u>
<u>17 1/4"</u>	<u>13 3/8"</u>	<u>54.5</u>		<u>2000</u>	<u>1500 circ.</u>
<u>12 1/4"</u>	<u>9 5/8"</u>	<u>40</u>		<u>5500</u>	<u>600</u>
<u>7 1/4"</u>	<u>5 1/2</u>	<u>17.20</u>		<u>11900</u>	<u>850</u>
Casing Data:					
Surface <u>6.5</u> joints of <u>10 3/4</u> inch <u>55.5</u> # Grade <u>AC Smith API New N-80</u> (Approved) (Rejected)					
Inspected by <u>L.A. Mierman</u> date <u>3-3-73</u>					
Cementing Program					
Size of hole <u>14 3/4</u> Size of Casing <u>10 3/4</u> Sacks cement required <u>1400</u>					
Type of Shoe used <u>Guide</u> Float collar used <u>Insert</u> Btm <u>2</u> jts welded <u>yes</u>					
TD of hole <u>26.50</u> Set <u>26.37</u> Feet of <u>10 3/4</u> Inch <u>55.5</u> # Grade <u>New-API N-80</u>					
New-used csg. @ <u>26.37</u> with <u>200</u> sacks neat cement around shoe Class C <u>2% CC 17.8</u> + <u>1200</u> sack Class C additives <u>50/50 Lite-Pes 3, 7 1/2" salt</u> <u>13.0</u>					
Plug down @ <u>10.12</u> (AM) (PM) Date <u>3-3-73</u>					
Cement circulated <u>No</u> No. of Sacks <u>None</u>					
Cemented by <u>Dowell</u> Witnessed by <u>L.A. Mierman</u>					
Temp. Survey ran @ <u>5.00</u> (AM) (PM) Date <u>3-4-73</u> top cement @ <u>450</u>					
Casing test @ _____ (AM) (PM) Date _____					
Method Used _____ Witnessed by _____					
Checked for shut off @ _____ (AM) (PM) Date _____					
Method used _____ Witnessed by _____					
Remarks: <u>Surface 30' of 20" ready-mix Run 8 jts to 350' of 16" 6.5#</u> <u>New H-40 Texas Pattern, 1 Cnty, 16' above shoe. Used 350/sx</u> <u>Class H 2% CC Plug down 11:15 A.M. 2-22-73 Circ.</u> <u>15/sx 15.0</u>					

One inch 200/sx Class C 14.8 cement circ. Top 450

Second stage 200/sx Class C 14.8 " " " Top 360 12:30 - 2:00 PM

Third " 75/sx Class C 14.8 circ. Top 180 7:15 - 7:35 Circ.

PT 10:12 PM, 3-3-73