

FIELD REPORT FOR CEMENTING OF WELLS

OIL CONSERVATION DIVISION

30-015-27465

Operator <u>Marathon Oil Co.</u>		Lease <u>Indian Hills St Com</u>		Well # <u>7</u>	
Location of Well	Unit <u>F</u>	Section <u>36</u>	Township <u>20</u>	Range <u>24</u>	County <u>Eddy</u>
Drilling Contractor	<u>1650/N 1980/W</u> <u>NA</u>		Type of Equipment <u>Rotary</u>		

APPROVED CASING PROGRAM

* Witness	Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
	<u>20</u>	<u>16</u>	<u>Cond. 55</u>		<u>40'</u>	<u>Redi-Mix Surf</u>
	<u>14.75</u>	* <u>10 3/4</u>	<u>40.5</u>		<u>1200'</u>	<u>1540 Surf</u>
	<u>9.875</u>	<u>7.625</u>	<u>26.4, 29.7</u>		<u>9750'</u>	<u>2835</u>

Casing Data: +/- 1000'

Surface _____ joints of 10 3/4 inch 40.5 # Grade _____
(Approved) (Rejected)

Inspected by Ray Williams date 6/25/93

Cementing Program

Size of hole 14 3/4 Size of Casing 10 3/4 Sacks cement required 1300 SXS

Type of Shoe used guide Float collar used insert Btm 3 jts welded yes

TD of hole 1085 Set _____ Feet of 10 3/4 inch 40.5 # Grade _____

New-used csg. @ 1000 SXS ^{Process} With 300 ^{Class} 2 sacks neat cement around shoe

+ 3% CC sax additives

Plug down @ 5:30 (AM) (PM) Date 6/26/93

Cement circulated No No. of Sacks _____

Cemented by Western Company Witnessed by [Signature]

Temp. Survey ran @ 11:30 (AM) (PM) Date 6/26/93 top cement @ 102 ft

Casing test @ _____ (AM) (PM) Date _____

Method Used _____ Witnessed by _____

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

Method used _____ Witnessed by _____

Remarks: 4 cont. - drilling break 930-960 1st stage 50 SXS tagged 102 ft
2nd stage 50 SXS - tagged 102 ft order per gravel
3rd stage 2yds per Gravel
4th stage 50 SXS - circ - didn't fall back any