

FIELD REPORT FOR CEMENTING OF WELLS

OIL CONSERVATION DIVISION

Operator <u>Gates Petr Corp</u>		Lease <u>Sara "AHA" Com</u>		Well # <u>3</u>	
Location of Well	Unit <u>A</u>	Section <u>11</u>	Township <u>20</u>	Range <u>24</u>	County <u>Eddy</u>
Drilling Contractor	<u>Undesignated</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>14 3/4</u>	* <u>9 5/8</u>	<u>36# J-55</u>		<u>1200</u>	<u>925 Circ</u>
<u>8 3/4</u>	<u>7</u>	<u>26# + 23# N-80</u>		<u>TD</u>	<u>400</u>

Casing Data:

Surface joints of 9 5/8" inch 36 # Grade J-55

(Approved) (Rejected)

Inspected by M.S. date 1-14-91

Cementing Program

Size of hole 14 3/4" Size of Casing 9 5/8" Sacks cement required Type of Shoe used guide Float collar used insert Btm 3 jts welded yesTD of hole 1210' Set 1210' Feet of 9 5/8" Inch 36 # Grade J-55(New) used csg. @ 1210' with 200 370 sacks neat cement around shoe
+ 250 sack thixset additives 1-14-91Plug down @ 1:00 (AM) (PM) Date Cement circulated yes No. of Sacks 282Cemented by Western Company Witnessed by Mike StubblefieldTemp. Survey ran @ (AM) (PM) Date top cement @ Casing test @ (AM) (PM) Date Method Used Witnessed by Checked for shut off @ (AM) (PM) Date Method used Witnessed by Remarks: +1000 sr pacesetter Lite - 5# hyseal

No centralizers

Full returns to TD.