

FIELD REPORT FOR CEMENTING OF WELLS

OIL CONSERVATION DIVISION

Operator <u>Gates Petr. Corp.</u>		Lease <u>John "AGU"</u>		Well # <u>4</u>	
Location of Well	Unit <u>H</u>	Section <u>14</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
14 3/4	* 9 5/8	36 # J-55		1200	925 Circ
8 3/4	7	26 # + 23 #		TD	400
		N-80		8200	

Casing Data:

Surface joints of 9 5/8 inch 36 # Grade J-55
 (Approved) (Rejected)

Inspected by John Robinson date 7/24/91

Cementing Program

Size of hole 14 3/4 Size of Casing 9 5/8 Sacks cement required 925

Type of Shoe used _____ Float collar used _____ Btm 3 jts welded yes

TD of hole 1185 Set 1180 Feet of 9 5/8 Inch 36 # Grade J-55

New used csg. @ 900sy with 200sy sacks neat cement around shoe

+ _____ sax _____ additives 10 #/bbl Glycerin + 1/2 sk flt sand + 3cc

Plug down @ 9:00 (AM) (PM) Date 7/25/91

Cement circulated No No. of Sacks _____

Cemented by Halliburton Witnessed by Gary Williams

Temp. 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: Tagged cement at 55 foot - redi-mixed to surface