FIELD REPORT FOR CEMENTING OF WELLS

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OIL CONSERVATION DIVISION

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Operator <u>Hates Petroleum Corp.</u> Location Unit Section			Lease State "CO" Com				Well # 8	
Location of Well	Unit C	Section 36		Township 19		Range 24	County Cady_	
Drilling Contractor NA Type of Equipment Retary								
APPROVED CASING PROGRAM								
Size of Hole	ce of Hole Size of Casing		Weigł Foc		New	or Used	Depth	Sacks Cement
1434	× 958		36 [#] J-55				1100	1100 Čirc,
834	2		23 + 26#				8100 T.D.	As Warranted
			J-55 4				<u>lite</u>	na una raniea
Casing Data:	•• # •					<u> </u>		
Surface 24 joints of 95/8 inch 36 # Grade J55								
(Approved) (Rejected)								
Inspected bydate								
Cementing Program								
Size of hole 14 3/4 Size of Casing 9 5% Sacks coment required /								
Type of Shoe used <u>Tex</u> Float collar used <u>yes</u> Btm 3 jts welded <u>yes</u>								
TD of hole 1078 Set 1082 Feet of 9% Inch 36 # Grade J.55								
New-used csg. @ 1082 with 200 sacks neat cement around shoe 2% calci								
+ <u>//00</u> sax <u>Lite</u> additives <u>10[#]gilgonite 1/2[#]Cellogerl + 3760</u> Plug down @ <u>11:00</u> (AM) (PM) Date <u>1-28-93</u>								
Cement circulated Xeg No. of Sacks 190 \$X5								
Cemented by Western Co Witnessed by J. Robinson								
Temp. Survey ran @ (AM) (PM) Datetop cement @								
Casing test @(AM) (PM) Date								
Method Used Witnessed by								
Checked for shut off @ (AM) (PM) Date								
Method usedWitnessed by								
Remarks: Last drilling brezk@ 862.								
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