FIELD REPORT FOR CEMENTING OF WELLS

OIL CONSERVATION DIVISION

Onenethe			1.				<u> </u>	
Operator Phillips Petr . Co.			Lease Molly State			Well # 4		
Location	Unit Section			Townshi		Range	County	
of Well	E	İ		22		_31_	<u> </u>	ly
Drilling				(The second seco				0
Contractor NO								
Kotary								
APPROVED CASING PROGRAM								
Witness X								
Size of Hole	Hole Size of Casing W		•	Weight Per New or Us Foot		or Used	Depth	Sacks Cement
17 1/2	× 13	3/8	54.5#				850	700 Surf
12/4	<u>* 8</u>	7 8	24+32#		•		4500	1200 Tail 200
7 1/8	* 5	1/2	15.5 4	-17#			8700	1 st stage 400
Casing Data: $7.5 + 17.5 + 17.4$ 8700 2ml stage 200 Tail 300								
Surfacejoints of <u>81/8</u> inch <u>24-32</u> # Grade <u>J-55 K-55</u>								
(Approved) (Rejected)								
Inspected by mis. date 10-27-91								
Cementing Program								
Size of hole 121/4" Size of Casing 85/8" Sacks coment required								
Type of Shoe used <u>float</u> Float collar used <u>yes</u> Btm 3 jts welded <u>yes</u>								
TD of hole $4355'$ Set $4355'$ Feet of $8\%'$ Inch $24-32$ # Grade J.55 K 55								
New-used csg. @ $4355'$ with noo sacks neat coment around shoe ($10 \pm s_a lt$)								
+ 1690 sax $\frac{65}{35}$ pone additives 6 ? cel. 15 # salt.								
Plug down @ 9:15 (AM) (PM) Date 10:27-91								
Cement circulated <u>Nes</u> No. of Sacks <u>169</u> -								
Witnessed by mic contraction								
Temp. Survey ran @ (AN) (PM) Date top cement @								
(a_{11}) (b_{11}) (b_{11}) (b_{11}) (b_{11}) (b_{11})								
Method Used Witnessed by								
Checked for shut off @ (AM) (PM) Date								
Wethod usedWitnessed by								
Remarks:								
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