FIELD REPORT FOR CEMENTING OF WELLS

,

OIL CONSERVATION DIVISION

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Location       Unit       Section       formship       Range       Calling         Orilling       Iq $\chi_S$ Eddy         Orilling       Refer       Refer       Refer         APPROVED CASING PROGRAM         Size of Casing       Weight Per       New or Used       Depth       Sacks Cemen         Int/2"       Is 2%"       New       350'         Int/2"       Is 2%"       New       350'         Int/4"       8%" $\chi_4 \pm$ Is 50'         Inth for the form         Inth form <tr< th=""><th colspan="8">Operator Nearburg Prod. Co. Lease Morris 26 E</th><th colspan="3">Well #</th></tr<>	Operator Nearburg Prod. Co. Lease Morris 26 E								Well #		
Drilling Contractor       Pelerson $D_{\ell_1}$ Co. $\ell_1 \neq 4$ Type of Equipment RoTary         APPROVED CASING PROGRAM         Size of Casing Weight Per New or Used Depth Sacks Cemen Poot         New or Used Depth Sacks Cemen Poot         10//2"       13 %"         New or Used Depth Sacks Cemen Poot         10//2"       13 %"         New or Used Depth Sacks Cemen Poot         10//2"       13 %"         New or Used Depth Sacks Cemen Poot         10//2"       13 %"         10//2"       13 %"         10//2"       13 %"         11.60 #       New or Used Depth Sacks Cemen Poot         10 %"       13 %"         Sacks coment required         Sacks coment required         Species of Sacks Coment required         Species of Sacks Cement around shoe         You of Shote 1350' Set 1350' Feet of Sf&' Inch AY       Grade K. ff         Sacks coment around shoe         You of Shote 1350' Set 1350' Feet of Sf&' Inch AY       Grade K. ff         Sack	Location of Well	Unit Section		Lownsh			Range	1			
Size of Hole       Size of Casing       Weight Per       New or Used       Depth       Sacks Cemen $151/2''$ $13.2/8''$ $New$ $350'$ $13.1/4''$ $8.78''$ $7.4 \pm$ $13.50'$ $12.1/4''$ $8.78''$ $7.4 \pm$ $13.50'$ $9.850'$ $77/8''$ $4/2''$ $11.60 \pm$ $9.850'$ Casing Data:       Surface       joints of       inch $\#$ Grade         Surface       joints of       inch $\#$ Grade $9.850'$ Casing Data:       Surface       joints of       inch $\#$ Grade $9.850'$ Surface       joints of       inch $\#$ Grade $9.850'$ $9.850'$ Case of hole $1300'$ Size of Casing $8/8''$ Sacks coment required $5.50'''''''''''''''''''''''''''''''''''$	Drilling Contractor	eterson	· · ·			Rotá	ry		/		
FootNew $350'$ $12/4''$ $137/8''$ New $350'$ $12/4''$ $85/8''$ $24^{\pm}$ $1350'$ $12/4''$ $85/8''$ $24^{\pm}$ $1350'$ $77/9''$ $4/2''$ $11.60^{\pm}$ $1350'$ $77/9''$ $4/2''$ $11.60^{\pm}$ $1350'$ $77/9''$ $4/2''$ $11.60^{\pm}$ $9850'$ Casing Data:(Approved) (Rejected) $9850'$ Surfacejoints ofinch $\#$ Grade(Approved) (Rejected)dateInspected bydateCementing ProgramSize of Casing $85/8''$ Size of hole $12/4''$ Size of Casing $85/8''$ Solution SolutionSet $1350'$ Foot of $85/8''$ Sacks coment requiredFype of Shoe used avideFloat collar used insertBubBot $1350'$ Set $1350'$ Feat collar used $150'$ Set $150'$ Fue collar used $150'$ Set $150'$	Size of Hole	Size						Denth	Sacks	Comen	
12.1/4"       8 5/8" $\chi_4 \pm$ 1350         97/8" $41/2$ "       11.60 ±       1350         Casing Data:       Surfacejoints ofinch# Grade       9850         Surfacejoints ofinch# Grade       9850         Inspected by       date         Cementing Program       Grade         Size of hole $[\chi/4"]$ Size of Casing $856"$ Sacks coment required         TD of hole $[350']$ Set $[350']$ Fact of $876"$ Sacks coment around shoe         Yep of Shoe used oide       Float collar used injerT       Btm 3 jts welded yes         TD of hole $[350']$ Set $[350']$ Fact of $876"$ Inch $\Lambda 4"$ # Grade K of f         Yep of Shoe used $gride       Float collar used injerT       Btm 3 jts welded yes       Pointe K of K o$						11617 UI 0560					
7?g'' $4'/z''$ $11.60 #$ $9850'$ Casing Data:Surfacejoints ofinch# Grade	171/2"	133/8"				New		350			
Casing Data: Surfacejoints ofinch# Grade (Approved) (Rejected) Inspected bydate Cementing Program Size of hole $13\sqrt{4''}$ Size of Casing $8\%$ Sacks coment required Expe of Shoe used $q_0/d_c$ Float collar used $1nserI$ Btm 3 jts welded $\sqrt{es}$ FD of hole $1350'$ Set $1350'$ Feet of $8\%$ Inch $n_{Y}$ # Grade K. $r_f$ Well-used csg. $@_{1350'}$ with $200 2\%r_c$ sacks neat cement around shoe $+ 400$ sax $fall'$ Liteadditives $(1/4)^{\#} floseul_1 29 \circ r_c)$ Plug down $@_{130}$ (AM) (PN) Date $2 - 5 89$ Cement circulated $\sqrt{es}$ No. of Sacks $200 s_f$ Cemented by $H_{all \ borton}$ Witnessed by $M_{all \ borton}$ Femp. Survey ran @(AM) (PM) Date top cement @ Casing test @(AM) (PM) Date top cement @ Checked for shut off @(AM) (PM) Date Mitnessed by Mathed for Shut off @ (AM) (PM) Date Mitnessed by Checked for shut off @ (AM) (PM) Date Mitnessed by Remarks: $\pm 200$ Thisset $(10^{\#} q_1)$ Second $p_1$ flose $1/2 \circ c_1$	1244	85/8"		<u> </u>				1350	· · ·		
Surfacejoints ofinch# Grade				11.60#		,		9850			
Inspected by date Cementing Program Size of hole 12/4" Size of Casing 8/8" Sacks coment required Fype of Shoe used wide Float collar used insert Btm 3 jts welded yes FD of hole 1350' Set 1350' Feet of 8/6" Inch $\lambda q$ " Grade K. 11 New-used csg. 1350' with $200 2\%cc$ sacks neat cement around shoe + 400 sax Hall Life additives ( $44^{\mu}floseal, 29occ$ ) Plug down 9/4 30 (AM) (PM) Date $2-5$ 89 Cement circulated Yes No. of Sacks $200 sx$ Cemented by Hall, borton Witnessed by $16Ke 5fbb/efield$ Femp. Survey ran 9 (AM) (PM) Date top cement 9 Lethod Used Witnessed by Constant 9 Lethod Used Witnessed by Mathematical (AM) (PM) Date Lethod Used Witnessed by Mathematical (AM) (PM) Date Lethod Used Witnessed by Mathematical (10" gilsonile, 190cc)			-		•				• • • • • • • • • • • • • • • • • • • •		
Cementing Program Size of hole $13/4''$ Size of Casing $8/8''$ Sacks coment required Type of Shoe used vide Float collar used insert Btm 3 jts welded ves FD of hole $1350'$ Set $1350'$ Feet of $8/8''$ Inch $34''$ Grade $K \cdot ff$ New used csg. $@_{1350'}$ with $200 2\% cc$ sacks neat coment around shoe $+ 400$ sax $H_{all}$ Lite additives $(1/4'' flosed), 29 cc)$ Plug down $@_{430}$ (AM) (PM) Date $2 - 5 89$ Cement circulated Ves No. of Sacks $200 sx$ Cemented by $H_{all}$ builton Witnessed by $frike \leq fobble frield$ Femp. Survey ran $@$ (AM) (PM) Date top cement $@$ Casing test $@$ (AM) (PM) Date Used $W$ itnessed by Checked for shut off $@$ (AM) (PM) Date Witnessed by Checked for shut off $@$ (AM) (PM) Date Witnessed by Checked for shut off $@$ (AM) (PM) Date Mitnessed by Checked for shut off $@$ (AM) (PM) Date	Inspected by										
Size of hole $12\sqrt{4''}$ Size of Casing $8\frac{1}{8}$ Sacks coment required Type of Shoe used wide Float collar used insert Btm 3 jts welded ves FD of hole $1350'$ Set $1350'$ Feet of $8\frac{1}{8}$ Inch $\frac{1}{24}$ Grade $\frac{1}{8}$ $\frac{1}{15}$ $\frac{1}{250}$ $\frac{1}{250}$ with $200 \frac{1}{26}$ sacks neat cement around shoe $\frac{1}{200}$ used csg. $@_{1350'}$ with $200 \frac{1}{26}$ sacks neat cement around shoe $\frac{1}{400}$ sax $\frac{1}{41'}$ $\frac{1}{16}$ additives $\frac{1}{4''}$ flosed $\frac{1}{2}\frac{2}{26}$ Plug down $@_{130}$ (AM) (PM) Date $2-5$ 89 Cement circulated Ves No. of Sacks $200 \frac{1}{20}$ Cemented by $\frac{1}{41}\frac{1}{500}\frac{1}{100}$ (AM) (PM) Date top cement @					· · · · ·			<u></u>			
Fype of Shoe used wide Float collar used insert Btm 3 jts welded yes         FD of hole 1350' Set 1350' Feet of 8%' Inch Ay # Grade K.15         Vew-used csg. @ 1350' with 200 2% cc sacks neat cement around shoe         + 400 sax Hall Life additives (Y4# flosed], 2% occ)         Plug down @ 4 30 (AM) (PM) Date $2-5$ 89         Cement circulated Yes No. of Sacks 200 sx         Cement d by Hall borton Witnessed by Mike Stubble field         Cemp. Survey ran @ (AM) (PM) Date top cement @         Casing test @ (AM) (PM) Date         Uethod Used Witnessed by         Witnessed by         Witnessed by         Witnessed by         Witnessed by         Wethod used Witnessed by         Witnessed by         Witnessed by         Witnessed by         Remarks: # 200 Thix set (10 * allsonile, Y4 * flosed), 1% occ)	-	•	Size of (	'ncina (	schu c	Socke	coment	nequired	., I		
lethod Used Witnessed by Checked for shut off (and (AM) (PM) Date lethod used Witnessed by Remarks: + 200 thix set (10# gilsonite, 1/4# flosed), 190 cc)	Type of Shoe TD of hole <u>13</u> New-used csg + <u>400</u> saz Plug down @ Cement circu Cement circu Temp. Survey	used <u>go</u> <u>50'</u> S • <u>91350</u> • <u>4.11.</u> <u>4:30</u> lated <u></u> Hallibo ran @	<u>ide</u> Float c et <u>1350</u> Fee with <u>200</u> Life (AM) (PM) Ves ton (AM) (P	ollar t of <u>8%</u> <u>additi</u> Date M) Da	used ins $\frac{6''}{1}$ Inch acks ne ves $\frac{6}{44}$ $\frac{2-5}{2}$ No. c Without te	erT hy at c flose 89 of Sa ssed	Btm 3 jt # Grade_ ement ar pal_290cc cks_200 by_ <u>Mike</u>	s welded <u>K-15</u> ound sha ) <u>5156/</u>	efield		
Checked for shut off @ (AN) (PN) Date lethod used Nitnessed by Remarks: <u>+200 thix set (10<sup>#</sup> gilsonite, 1/4<sup>#</sup> flosed), 190cc</u> )			· · · · · · · · · · · · · · · · · · ·			ssed	by				
lethod used Witnessed by Remarks: +200 Thixset (10#gilsonite, 14# floseal, 190cc)							, "J <u></u>				
lemarks: +200 thisset (10# gilsonite, 1/4# floseg), 190cc)			وبواب فبراكر ووابته فيعاربون		1	essed	by	<u>_</u>			
Last drly break 2 1065'	Remarks: <u>+ 200</u>	s this se	T (10 # gilso	nite, V4	# floseal	190	(c)				
Last drly break 2 1065			·								
							Last	drly bre	ak D 1	065	