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FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

## UNITED STATES DEPARTMENT OF THE INTERIOR

OF LAND MANAGEMENT PAR

S. LEASE DESIGNATION AND SERIAL BO. NM-96231

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Description of Preserved POGO PRODUCING COMPANY POGO PRODUCING PROPOSED POGO PRODUCING PROD	la. TYPE OF WORK	SDILL E	ח	PLEDEN	$\Box$				7. DHIT AGE	LEEM BET	FAMB
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POGO PRODUCING COMPANY POGO POGO PRODUCING COMPANY POGO PRODUCING PROD	OIL		ר			NGLE [Y]	MULTIP		S. PARM OR LE	ATE NAME	WELLNO 1965
POGO PRODUCING COMPANY  (RICHARD WRIGHT)  P.O. BOX 10340 MIDLAND, TEXAS 79702-7340 Ph. 915-682-6822  DOCATION OF WILL (Report hees the chearly and in secondarse with any state requirements)  Af surface?  990' FSL & 2310' FWL SEC. 33 T21S-R31E EDDY CO. NEW MEXICO  DISTANCE IN MILES AND DISCROOF FROM FRALEST YORM OR FORT OFFICE'  Approximately 28 miles Southeast of Carlsbad New Mexico  DISTANCE IN MILES AND DISCROOF FROM FRALEST YORM OR FORT OFFICE'  Approximately 28 miles Southeast of Carlsbad New Mexico  DISTANCE IN MILES AND DISCROOF FROM FRALEST YORM OR FORT OFFICE'  Approximately 28 miles Southeast of Carlsbad New Mexico  DISTANCE IN MILES AND DISCROOF FROM FRALEST YORM OR FORT OFFICE'  APPROXIMATION TO PRESENT  FOR FROM FROM FROM FROM FROM FROM FROM F		WELL L	J OTHER	(3-7.4	- 80	)AB (23	BORE	18.537	LOST TAN	тк "3	3" FEDERAL
P.O. BOX 10340 MIDLAND, TEXAS 79702-7340 Ph. 915-682-6822  P.O. BOX 10340 MIDLAND, TEXAS 79702-7340 Ph. 915-682-6822  LOCATION OF WELL (Report location dearly and in accordance with any Bistle requirements*)  As natural control of well (Report location dearly and in accordance with any Bistle requirements*)  As proposed prod. sone Same  SEC. 33 T21S-R3IE  Distract in Miles and Dissrctory from Franker town of rost orgics*  As provound prod. sone Same  SEC. 33 T21S-R3IE  Distract From Production  Location of Relations of Carls bad New Mexico  Distract From Production Location of Relations of Carls bad New Mexico  Distract From Production Location  Distract From Production Location  SEC. 33 T21S-R3IE  LOCATION OF RESERVE IN MILES AND DISSRCTORY FROM MEXICO  DISTRACT From Production Location  SEC. 33 T21S-R3IE  LOCATION OF RESERVE IN MILES AND DISSRCTORY FROM MEXICO  DISTRACT From Production Location  SEC. 33 T21S-R3IE  LOCATION OF RESERVE IN MILES AND DISSRCTORY FROM MEXICO  DISTRACT FROM PRODUCTION LOCATION  10 PROVIDED LOCATION OF RESERVE IN MILES IN MILES AND LOCATION OF RESERVE IN MILES AND LOCATION OF R		ICING C	OMPANY //	39/(RICHARI	D WRIG	CHT)	مالك في د	La IV.	<u></u>		
P.O. BOX 10340 MIDLAND, TEXAS 79702-7340 Ph. 915-682-6822  ***ROCATION OF WILL (Report location clearly and in secondance with any State requirements.*)  900' FSL & 2310' FWI. SEC. 33 T21S-R31E EDDY CO. NEW MEXICO  At proposed grod. some Same  **PROPOXIMATELY 28 miles Southeast of Carlshad New Mexico  **PROPOXIMATELY 29 miles Southeast of Carlshad New Mexico  ***PROPOXIMATELY 29 miles Southeast of Carlshad New Mexico  ***PROPOXIMATELY 29 miles Southeast of Carlshad New Mexico  ****PROPOXIMATELY 29 miles Sou				(					30-01	c = 7	9381
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At proposed grod. Some    Distance in Miles and dissection from Pages Form of Post Office'   Approximately 28 miles Southeast of Carlsbad New Mexico   12. Cocput of Pages   18 Brate   18 Brate   19 Distance from Pages   1	At surface							7.00			BLE.
DISTANCE IN MILES AND DIRECTION FRANKET TOWN OR POSITIONICS'  Approximately 28 miles Southeast of Carlsbad New Mexico  12. CORDITION PROPERTS LOCATION PROPERTS OF A PROPERTY OF A PROPE				3 1215-K31	LE ED	DI CO. NE	ew MEX	.100	AND BUE	VET OR	AREA
Approximately 28 miles Southeast of Carlsbad New Mexico    Distract From Propused   16. 90. Or acts in Lease   17. No. Or acts assisted   18. No. Or acts	At proposed prod. s	ione Sai	ne ()	N TIN				j	SEC. 3	33 T	21S-R31E
DIFFIRE TROW PROPERTY OF ACT OF CASE AND CASE IN CASE	. DISTANCE IN MILEI	S AND DIRE	CTION PRON NE	REST TOWN OR POS	T OFFICE	•			12. COUNTY O	R PARIS	E   18. STATE
DISTANCE FROM PROPERTY  LOCATION TO PRABER 17  LABIC TO PRACE ASSISTED  TO MARKET WILL BRILLING, COMPLETED,  THE OF BOLK  PROPOSED CASING AND CEMENTING PROGRAM  PROPOSED CASING AND CEMENTING PROGRAM  PROPOSED CASING AND CEMENTING PROGRAM  SOON AS APPROVED  PROPOSED CASING AND CEMENTING PROGRAM  PROPOSED CASING AND CEMENTING PROGRAM  PROPOSED CASING AND CEMENTING PROGRAM  SOON AS APPROVED  THE OF BOLK  PROPOSED CASING AND CEMENTING PROGRAM  PROPOSED CASING AND CEMENT THE PROOF  SETTING PROGRAM  PROPOSED CASING AND CEMENT PROPOSED PROPOSED PROGRAM  PROPOSED CASING AND CEMENT THE PROOF  SETTING PROFRAM  PROPOSED CASING AND CEMENT PROPOSED PROGRAM  PROPOSED CASING AND CEMENT THE PROOF  SETTING PROFRAM  PROPOSED CASING AND CEMENT PROPOSED PROGRAM  PROPOSED CASING AND CEMENT PROPOSED PROGRAM  PROPOSED CASING AND CEMENT PROPOSED PROGRAM  PROPOSED CASING AND CEMENT PROPOSED PROCRAM  PROPOSED CASING AND CEMENT	Approximate1	v 28 m	iles Sout	heast of Ca	rlsba	d New Mex	ico	Ī	EDDY CO	١.	NEW MEXIC
SHE OF BOLE   GAOR REPOPULATION   1320'   1990'   640   20. BOTARY OF CABLE TOOLS   1320'   19. PROPOSED DEPTH   8300'   20. BOTARY OF CABLE TOOLS   1320'   19. PROPOSED DEPTH   8300'   20. BOTARY OF CABLE TOOLS   1320'   19. PROPOSED CASING AND CEMENTING PROGRAM   22. APPROX. DATE WORK WILL START'   260'	D. DISTANCE PROM PRO	PURED*	TICO DOCE.							NBD	_ <u>-</u>
DETAILS TO ROUTE DESCRIPTION TO CASH CONTROL 1320'  BELLATIONS (Show whether DF, RT, GR, etc.)  PROPOSED CASING AND CEMENTING PROGRAM  BILL OF BOLE  GRADE GRADE CASING AND CEMENTING PROGRAM  SILL OF BOLE  GRADE GRADE CASING AND CEMENTING PROGRAM  BILL OF BOLE  GRADE GRADE CASING AND CEMENTING PROGRAM  SILL OF BOLE  GRADE GRADE CASING AND CEMENTING PROGRAM  SILL OF BOLE  GRADE GRADE CASING AND CEMENTING PROGRAM  SILL OF BOLE  GRADE GRADE CASING AND CEMENTING PROGRAM  SILL OF BOLE  GRADE GRADE CASING AND CEMENTING PROGRAM  SILL OF BOLE  GRADE GRADE CASING AND CEMENTING PROGRAM  SILL OF BOLE  GRADE GRADE CASING AND CEMENTING PROGRAM  SOON AS APPROVAL DATE  SOON AS APPROVAL DATE  11'' J-55 13 3/8'' 54.5  11'' J-55 8 5/8'' 32 # & 24 # 4000' 1375 Sx. Circulate to surface.  Cement in 3 Stages  Cement in 3 Stages  1. Drill 126'' hole to 40'. Set 40' of 20'' conductor pipe and cement with Redi-Mix to surface.  2. Drill 17b'' hole to 550'. Run and set 550' of 13 3/8'' 54.5\$ J-55 ST&C casing. Cement vith 450 Sx. 31:65:65 FOZ Class "C" light cement + 27 CaCl, tail in with 200 Sx. Class  "C" + 27 CaCl circulate cement to surface.  3. Drill 11'' hole to 4000'. Run and set 8 5/8'' casing as follows: 1800' of 32\$ J-55 ST&C 1200' of 24\$ J-55 ST&C, 1000' of 32\$ J-55 ST&C casing. Cement with 1175 Sx. 35:65:6  FOZ Class "C" + 57 Salt tail in with 200 Sx. Class "C" + 27 CaCl, circulate cement to surface.  4. Drill 7 7/8'' hole to 8300'. Run 8300' of 5\formally. Casing as follows: 1300' of 17\$ J-55 LT&C, 6000' of 15.5\$ J-55 LT&C, 1000' of 17\$ J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement is stage with 700 Sx. Class "C" which 5X Microbond, 2nd stage with 575 Sx. Class "C" + 12\$ Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 FOZ Class "C" Light cement, tail in with 100 Sx. Class "C" meat, circulate cement to surface.  DOVE SPACE DESCRIBE FROPOSED PROGRAM. If proposal is to deepn, give data on present productive zone and proposed over productive zone. If proposal is to defile of interiorably, give perinent dat	PROPERTY OR LEASE	LINE FT.		90 <b>'</b>		640		TU TH	WALL	40	
This above for Process of the Langer F. 1320' 8300' ROTARY  1320' 8300' ROTARY  24. APPROVAL DATE  3439' GR.  25. APPROVED LAST WORK WHILE STAFT' AS SOON AS APPROVAL DATE  3439' GR.  26. PROPOSED CASING AND CEMENTING PROGRAM  26. Cement to Surface/Redi-Mix As SOON AS APPROVED AS ASSOON AS ASSOON AS ASSOON AS ASSOON AS ASSOON AS APPROVED APPROVED AS A	DISTANCE FROM PRO	OPOSED LOC	CATIONS			POSED DEPTH		20. ROTAR	T OR CABLE TO	OLS.	
## STEVATIONS (Show whether DF, RT, GR, etc.)    3439' GR.	TO NEAREST WELL, DRILLING, COMPLETED,					8300'			COTARY		
### PROPOSED CASING AND CEMENTING PROGRAM    PROPOSED CASING AND CEMENTING PROGRAM   PROPOSED CASING AND CEMENTING PROGRAM   PROPOSED CASING AND CEMENTING PROGRAM   PROPOSED CASING AND CEMENTING DEPTH   QUANTITI OF CEMENT					•		<b></b>	<del>, · · · · · · · · · · · · · · · · · · ·</del>	22. APPROX.	DATE W	DRE WILL START
BILL OF BOLK  CONDUCTOR PIPE  ACCORDING TEAS POOT  BETTING DEFTH  QUARTITI OF CEMENT  26"  Conductor pipe  NA  40'  Cement to surface/Redi-Mix  11"  J-55 13 3/8"  54.5  550'  650 Sx. Circulate to surface  11"  J-55 8 5/8"  32# & 24#  4000'  1375 Sx. Circulate to surface  Cement in 3 Stages  Cement in 3 Stages  1. Drill 26" hole to 40'. Set 40' of 20" conductor pipe and cement with Redi-Mix to surface.  2. Drill 17½" hole to 550'. Run and set 550' of 13 3/8" 54.5# J-55 ST&C casing. Cement with 450 Sx. 35:65:6 POZ Class "C" Light cement + 27 CsCl, tail in with 200 Sx. Class  "C" + 27 CaCl circulate cement to surface.  3. Drill 11" hole to 4000'. Run and set 8 5/8" casing as follows: 1800' of 32# J-55 ST&C  1200' of 24# J-55 ST&C, 1000' of 32# J-55 ST&C  1200' of 24# J-55 ST&C, 1000' of 32# J-55 ST&C  2000' of 15.5# J-55 ITAC, 1000' of 17# J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement list stage with 700 Sx. Class "C" + 12# Gistonite/Sx. 3rd stage with 540 Sx. 33:65:6 POZ Class "C" + 12# Gistonite/Sx. 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  SOUT SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen give data on present productive zone and proposed new productive zone. If proposal is to drill or an directionally-give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, If any.  APPROVAL DATE  APPROVAL DATE  APPROVAL DATE  APPROVAL DATE				3439 <b>'</b> (	GR.				As soon	as ap	proved
BIER OF BOLE  26" Conductor pipe NA  40' Cement to surface/Redi-Nix 11" J-55 13 3/8" 54.5 550' 650 Sx. Circulate to surface 11" J-55 8 5/8" 32# & 24# 4000' 1375 Sx. Circulate to surface  Cement in 3 Stages  1. Drill 26" hole to 40'. Set 40' of 20" conductor pipe and cement with Redi-Mix to surface.  2. Drill 17½" hole to 550'. Run and set 550' of 13 3/8" 54.5# J-55 ST&C casing. Cement with 450 Sx. 35:65:6 POZ Class "C" Light cement + 27 CaCl, tail in with 200 Sx. Class "C" + 27 CaCl circulate cement to surface.  3. Drill 11" hole to 4000'. Run and set 8 5/8" casing as follows: 1800' of 32# J-55 ST&C 1200' of 24# J-55 ST&C, 1000' of 32# J-55 ST&C casing. Cement with 1175 Sx. 35:65:6 POZ Class "C" + 57 Salt tail in with 200 Sx. Class "C" + 27 CaCl, circulate cement to surface.  4. Drill 7 7/8" hole to 8300'. Run 8300' of 5½" casing as follows: 1300' of 17# J-55 LT&C, 6000' of 15.5# J-55 LT&C, 1000' of 17# J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement lst stage with 700 Sx. Class "H" with 52 Microbond, 2nd stage with 575 Sx. Class "C" + 12# Gilsonite/Sx. 37 stage with 600 Xx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  Agent  APPROVAL DATE				PROPOSED CASE	NG AND	CEMENTING PI	ROGRAM	D.	111-	Б	
26" Conductor pipe NA 40' Cement to surface/Redi-Mix 17½" J-55 13 3/8" 54.5 550' 650 Sx. Circulate to surface 11" J-55 8 5/8" 32# & 24# 4000' 1375 Sx. Circulate to surface 77 7/8" J-55 5½" 17# & 15.5# 8300' 1975 Sx. Circulate to surface Cement in 3 Stages  1. Drill 26" hole to 40'. Set 40' of 20" conductor pipe and cement with Redi-Mix to surface.  2. Drill 17½" hole to 550'. Run and set 550' of 13 3/8" 54.5# J-55 ST&C casing. Cement with 450 Sx. 35:65:6 POZ Class "C" Light cement + 27 CaCl tail in with 200 Sx. Class "C"+27 CaCl circulate cement to surface.  3. Drill 11" hole to 4000'. Run and set 8 5/8" casing as follows: 1800' of 32# J-55 ST&C 1200' of 24# J-55 ST&C, 1000' of 32# J-55 ST&C casing. Cement with 1175 Sx. 35:65:6 POZ Class "C" + 57 Salt tail in with 200 Sx. Class "C" + 27 CaCl, circulate cement to surface.  4. Drill 7 7/8" hole to 8300'. Run 8300' of 5½" casing as follows: 1300' of 17# J-55 LT&C, 6000' of 15.5# J-55 LT&C, 1000' of 17# J-55 LT&C. Cement in 3 stages with 575 Sx. Class "C" + 12# Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  SOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or directionally, give perment data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Appended Date Title Agent 12/03/96  Appended Date 12/03/96  Appended Date 12/03/96	CUTT OF BOLD	1 69 476	THE OF CARDO					16	OLVALLATA (	DF CEME	
17½" J-55 13 3/8" 54.5 550' 650 Sx. Circulate to surface.  11" J-55 8 5/8" 32# & 24# 4000' 1375 Sx. Circulate to surface Temporary 17/8" J-55 5½" 17# & 15.5# 8300' 1975 Sx. Circulate to surface Cement in 3 Stages  1. Drill 26" hole to 40'. Set 40' of 20" conductor pipe and cement with Redi-Mix to surface.  2. Drill 17½" hole to 550'. Run and set 550' of 13 3/8" 54.5# J-55 ST&C casing. Cement with 450 Sx. 35:65:6 POZ Class "C" Light cement + 27 CaCl, tail in with 200 Sx. Class "C"+ 27 CaCl circulate cement to surface.  3. Drill 11" hole to 4000'. Run and set 8 5/8" casing as follows: 1800' of 32# J-55 ST&C 1200' of 24# J-55 ST&C, 1000' of 32# J-55 ST&C casing. Cement with 1175 Sx. 35:65:6 POZ Class "C" + 57 Salt tail in with 200 Sx. Class "C" + 27 CaCl, circulate cement to surface.  4. Drill 7 7/8" hole to 8300'. Run 8300' of 5½" casing as follows: 1300' of 17# J-55 LT&C, 6000' of 15.5# J-55 LT&C, 1000' of 17# J-55 LT&C. Cement in 3 stages with 575 Sx. Class "C" + 12# Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" 11ght cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  SOVE SPACE DESCRIBE PROPOSED PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or not directionally, give periment data on subsurface locations and measured and true vertical depths. Give blowood preventer program, if any.  Appendix Date  This appre for Federal or Staty-Office use)		_]	<del></del>	ļ <del></del> -		*****		Coment			
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Cement in 3 Stages  1. Drill 26" hole to 40'. Set 40' of 20" conductor pipe and cement with Redi-Mix to surface.  2. Drill 17½" hole to 550'. Run and set 550' of 13 3/8" 54.5‡ J-55 ST&C casing. Cement with 450 Sx. 35:65:6 POZ Class "C" Light cement + 2% CaCl, tail in with 200 Sx. Class "C" + 2% CaCl circulate cement to surface.  3. Drill 11" hole to 4000'. Run and set 8 5/8" casing as follows: 1800' of 32‡ J-55 ST&C 1200' of 24‡ J-55 ST&C, 1000' of 32‡ J-55 ST&C casing. Cement with 1175 Sx.35:65:6 POZ Class "C" + 5% Salt tail in with 200 Sx. Class "C" + 2% CaCl, circulate cement to surface.  4. Drill 7 7/8" hole to 8300'. Run 8300' of 5½" casing as follows: 1300' of 17‡ J-55 LT&C, 6000' of 15.5‡ J-55 LT&C, 1000' of 17‡ J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement lst stage with 700 Sx. Class "B" with 5% Microbond, 2nd stage with 575 Sx. Class "C" + 12‡ Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  SOVE SPACE DENCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or ndirectionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Agent  Approval DATE  Approval DATE  Approval DATE  Approval DATE					JI						
surface.  2. Drill 17½" hole to 550'. Run and set 550' of 13 3/8" 54.5\frac{1}{2} J-55 ST&C casing. Cement with 450 Sx. 35:65:6 POZ Class "C" Light cement + 2\frac{7}{2} CaCl, tail in with 200 Sx. Class "C" + 2\frac{7}{2} CaCl circulate cement to surface.  3. Drill 11" hole to 4000'. Run and set 8 5/8" casing as follows: 1800' of 32\frac{1}{2} J-55 ST&C 1200' of 24\frac{1}{2} J-55 ST&C, 1000' of 32\frac{1}{2} J-55 ST&C, 1000' of 32\frac{1}{2} J-55 ST&C casing. Cement with 1175 Sx.35:65:6  POZ Class "C" + 5\frac{7}{2} Salt tail in with 200 Sx. Class "C" + 2\frac{7}{2} CaCl, circulate cement to surface.  4. Drill 7 7/8" hole to 8300'. Run 8300' of 5\frac{5}{2}" casing as follows: 1300' of 17\frac{1}{2} J-55 LT&C, 6000' of 15.5\frac{1}{2} J-55 LT&C, 1000' of 17\frac{1}{2} J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement 1st stage with 700 Sx. Class "H" with 5\frac{7}{2} Microbond, 2nd stage with 575 Sx. Class "C" + 12\frac{1}{2} Cilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  BOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or directionally-give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  12/03/96  This space for Federal or State office use)									Cement		
2. Drill 17½" hole to 550'. Run and set 550' of 13 3/8" 54.5\frac{1}{3} J-55 ST&C casing. Cement with 450 Sx. 35:65:6 POZ Class "C" Light cement + 27 CaCl, tail in with 200 Sx. Class "C" + 2\frac{2}{3} CaCl circulate cement to surface.  3. Drill 11" hole to 4000'. Run and set 8 5/8" casing as follows: 1800' of 32\frac{4}{3} J-55 ST&C 1200' of 24\frac{4}{3} J-55 ST&C, 1000' of 32\frac{4}{3} J-55 ST&C casing. Cement with 1175 Sx. 35:65:6 POZ Class "C" + 5\frac{5}{3} Salt tail in with 200 Sx. Class "C" + 2\frac{2}{3} CaCl, circulate cement to surface.  4. Drill 7 7/8" hole to 8300'. Run 8300' of 5\frac{5}{2}" casing as follows: 1300' of 17\frac{4}{3} J-55 LT&C, 6000' of 15.5\frac{4}{3} J-55 LT&C, 1000' of 17\frac{4}{3} J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement 1st stage with 700 Sx. Class "H" with 5\frac{2}{3} Microbond, 2nd stage with 5\frac{7}{3} Sx. Class "C" + 12\frac{2}{3} Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  BOYE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen give data on present productive zone and proposed new productive zone. If proposal is to drill or not directionally, give perinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Approval DATE  This above for Federal or State office use)  Approval DATE  Approval DATE				of 2011 conduct	or pipe	e and cement	t with 1	Redi-Mix	to		On toAJ
2. Drill 17½" hole to 550'. Run and set 550' of 13 3/8" 54.5½ J-55 ST&C casing. Cement with 450 Sx. 35:65:6 POZ Class "C" Light cement + 2% CaCl, tail in with 200 Sx. Class "C" + 2% CaCl circulate cement to surface.  3. Drill 11" hole to 4000'. Run and set 8 5/8" casing as follows: 1800' of 32½ J-55 ST&C 1200' of 24½ J-55 ST&C, 1000' of 32½ J-55 ST&C casing. Cement with 1175 Sx. 35:65:6 POZ Class "C" + 5% Salt tail in with 200 Sx. Class "C" + 2% CaCl, circulate cement to surface.  4. Drill 7 7/8" hole to 8300'. Run 8300' of 5½" casing as follows: 1300' of 17½ J-55 LT&C, 6000' of 15.5½ J-55 LT&C, 1000' of 17½ J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement lst stage with 700 Sx. Class "H" with 5% Microbond, 2nd stage with 575 Sx. Class "C" + 12½ Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  SOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or no directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Agent  Approval DATE  APPROVAL DATE  APPROVAL DATE		ole to 40	0'. Set 40'	DI 20 COMUNCE							T KKINKAI 7 X
"C" + 2% CaCl circulate cement to surface.  3. Drill 11" hole to 4000'. Run and set 8 5/8" casing as follows: 1800' of 32# J-55 ST&C 1200' of 24# J-55 ST&C, 1000' of 32# J-55 ST&C casing. Cement with 1175 Sx.35:65:6  POZ Class "C" + 5% Salt tail in with 200 Sx. Class "C" + 2% CaCl, circulate cement to surface.  4. Drill 7 7/8" hole to 8300'. Run 8300' of 5½" casing as follows: 1300' of 17# J-55 LT&C, 6000' of 15.5# J-55 LT&C, 1000' of 17# J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement lst stage with 700 Sx. Class "H" with 5% Microbond, 2nd stage with 575 Sx. Class "C" + 12# Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  SOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  This space for Federal or State office user)  APPROVAL DATE  APPROVAL DATE  APPROVAL DATE	surface.										=-NLOP
3. Drill 11" hole to 4000'. Run and set 8 5/8" casing as follows: 1800' of 32# J-55 ST&C 1200' of 24# J-55 ST&C, 1000' of 32# J-55 ST&C casing. Cement with 1175 Sx.35:65:6  POZ Class "C" + 5% Salt tail in with 200 Sx. Class "C" + 2% CaCl, circulate cement to surface.  4. Drill 7 7/8" hole to 8300'. Run 8300' of 5½" casing as follows: 1300' of 17# J-55 LT&C, 6000' of 15.5# J-55 LT&C, 1000' of 17# J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement lst stage with 700 Sx. Class "H" with 5% Microbond, 2nd stage with 575 Sx. Class "C" + 12# Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  BOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or no directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Agent  Agent  Appendix No.  APPROVAL DATE	surface. 2. Drill 17%" h	hole to 1	550¹. Run an	d set 550° of	13 3/8'	" 54.5# J-55	ST&C	casing. (	Cement .		= NL 01 P
1200' of 24# J-55 ST&C, 1000' of 32# J-55 ST&C casing. Cement with 1175 Sx.35:65:6  POZ Class "C" + 5% Salt tail in with 200 Sx. Class "C" + 2% CaCl, circulate cement to surface.  4. Drill 7 7/8" hole to 8300'. Run 8300' of 5½" casing as follows: 1300' of 17# J-55 LT&C, 6000' of 15.5# J-55 LT&C, 1000' of 17# J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement lst stage with 700 Sx. Class "H" with 5% Microbond, 2nd stage with 575 Sx. Class "C" + 12# Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  BOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or in directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  12/03/96  This space for Federal or State office use)  APPROVAL DATE  APPROVAL DATE	surface.  2. Drill 175" h with 450 Sx.	hole to :	550'. Run an 6 POZ Class	d set 550° of "C" Light ceme	13 3/8'	" 54.5# J-55	ST&C	casing. (	Cement .	***	2-31-9
POZ Class "C" + 5% Salt tail in with 200 Sx. Class "C" + 2% CaCl, circulate cement to surface.  4. Drill 7 7/8" hole to 8300'. Run 8300' of 5½" casing as follows: 1300' of 17# J-55 LT&C, 6000' of 15.5# J-55 LT&C, 1000' of 17# J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement 1st stage with 700 Sx. Class "H" with 5% Microbond, 2nd stage with 575 Sx. Class "C" + 12# Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  BOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or in directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  12/03/96  This appear for Federal or State office use)  APPROVAL DATE  APPROVAL DATE	surface.  2. Drill 17½" h with 450 Sx. "C" + 2% Ca0	hole to ! . 35:65:6	550°. Run an 6 POZ Class '	d set 550° of "C" Light ceme to surface.	13 3/8' ent + 2	" 54.5# J-55 % CaCl, tail	STAC o	casing. ( th 200 S	Cement x. Class	**************************************	2-31-9
Surface.  4. Drill 7 7/8" hole to 8300'. Run 8300' of 5½" casing as follows: 1300' of 17# J-55 LT&C, 6000' of 15.5# J-55 LT&C, 1000' of 17# J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement 1st stage with 700 Sx. Class "H" with 5% Microbond, 2nd stage with 575 Sx. Class "C" + 12# Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  BOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or no directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Agent  Agent  Agent  Approval Date  Approval Date	surface.  2. Drill 17½" h with 450 Sx. "C" + 2% CaC 3. Drill 11" ho	hole to ! . 35:65:6 Cl circul	550'. Run an 6 POZ Class late cement 1	d set 550° of "C" Light ceme to surface.	13 3/8' int + 22	" 54.5# J-55 % CaCl, tail	5 ST&C o	casing. ( th 200 Si	Cement  K. Class  -55 ST&C		# 2-31-9 ##
4. Drill 7 7/8" hole to 8300'. Run 8300' of 5½" casing as follows: 1300' of 17# J-55 LT&C, 6000' of 15.5# J-55 LT&C, 1000' of 17# J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement 1st stage with 700 Sx. Class "H" with 5% Microbond, 2nd stage with 575 Sx. Class "C" + 12# Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  BOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or ndirectionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Agent  Agent  Agent  Agent  Agent  Approval Date	surface.  2. Drill 17½" h with 450 Sx. "C" + 2% CaC  3. Drill 11" ho 1200' of 24#	hole to ! . 35:65:6 Cl circul ole to 40	550'. Run an 6 POZ Class date cement o	d set 550° of "C" Light ceme to surface. d set 8 5/8" c	13 3/8' nt + 23 asing a	" 54.5# J-55 K CaCl, tail as follows:	5 ST&C of in with 1800' of the 117	casing. ( th 200 Si of 32# J- 75 Sx.35:	Cement x. Class -55 ST&C	- 1 - 1 - 1 - 1	# 2-31-9  
6000' of 15.5# J-55 LT&C, 1000' of 17# J-55 LT&C. Cement in 3 stages with stage tools at 5800' and 3800'. Cement 1st stage with 700 Sx. Class "H" with 5% Microbond, 2nd stage with 575 Sx. Class "C" + 12# Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  BOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or indirectionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Agent  Agent  Approval Date  Approval Date	surface.  2. Drill 175" h with 450 Sx. "C" + 2% CaC  3. Drill 11" ho 1200' of 24# POZ Class "C	hole to ! . 35:65:6 Cl circul ole to 40	550'. Run an 6 POZ Class date cement dood'. Run and	d set 550° of "C" Light ceme to surface. d set 8 5/8" c	13 3/8' nt + 23 asing a	" 54.5# J-55 K CaCl, tail as follows:	5 ST&C of in with 1800' of the 117	casing. ( th 200 Si of 32# J- 75 Sx.35:	Cement x. Class -55 ST&C		<b>9 9-3/-9</b> 
stage with 575 Sx. Class "C" + 12# Gilsonite/Sx, 3rd stage with 600 Sx. 35:65:6 POZ Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  SOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or in directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Agent  This space for Federal or State office use)  APPROVAL DATE  APPROVAL DATE	surface.  2. Drill 175" h with 450 Sx. "C" + 2% CaC  3. Drill 11" ho 1200' of 24# POZ Class "C surface.  4. Drill 7 7/8"	hole to 5 . 35:65:6 Cl circul ple to 40 / J-55 SI " + 5% S	550'. Run and Formation of Poz. Class late cement of Poz. Run and Fac. 1000' of Salt tail in the 8300'. Run	d set 550' of "C" Light ceme to surface. d set 8 5/8" cf 32# J-55 ST& with 200 Sx. (	13 3/8' ent + 22 asing a C casin Class '	" 54.5# J-55% CaCl, tail as follows: ag. Cement w C" + 2% CaC	5 ST&C of in wir 1800' of ith 1170', circ	casing. ( th 200 Si of 32# J- 75 Sx.35: culate ce	Cement x. Class -55 ST&C -65:6 ement to		<b>9 2-3/-9</b> 55 55 55
Class "C" Light cement, tail in with 100 Sx. Class "C" neat, circulate cement to surface.  SOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or in directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Agent  This space for Federal or State office use)  APPROVAL DATE  APPROVAL DATE	surface.  2. Drill 175" h with 450 Sx. "C" + 2% CaC  3. Drill 11" ho 1200' of 24# POZ Class "C surface.  4. Drill 7 7/8" 6000' of 15.	hole to ! 35:65:6 Cl circul ble to 40 J J-55 SI " + 5% S	550'. Run and Formation of Poz Class late cement of Poz Class late cement of Poz Class late cement of Poz Class late late late late late late late late	d set 550' of "C" Light ceme to surface. d set 8 5/8" cf 32# J-55 ST& with 200 Sx. ( 8300' of 5½" of 17# J-55 L	13 3/8' int + 22 asing a C casin Class ' casing T&C. Ce	" 54.5# J-55% CaCl, tail as follows: ag. Cement w C" + 2% CaC as follows: ment in 3 s	5 ST&C of in wir 1800' of ith 1170', circ 1300' tages w	casing. ( th 200 Si of 32# J- 75 Sx.35: culate ce of 17# J rith stag	Cement x. Class -55 ST&C 65:6 ement to -55 LT&C, te tools		<b>9 2-3/-9</b> 55 55 55
SUT SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or in directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Agent  This space for Federal or State office use)  APPROVAL DATE  APPROVAL DATE	surface.  2. Drill 175" h with 450 Sx. "C" + 2% CaC  3. Drill 11" ho 1200' of 24# POZ Class "C surface.  4. Drill 7 7/8" 6000' of 15.	hole to 5 . 35:65:6 Cl circul ple to 40 / J-55 SI C" + 5% S ' hole to 5# J-55	550'. Run and Formation of Poz Class late cement 1000'. Run and Formation of Salt tail in 58300'. Run LT&C, 1000'.	d set 550' of "C" Light ceme to surface. d set 8 5/8" cf 32# J-55 ST& with 200 Sx. ( 8300' of 5½" cf 17# J-55 Litage with 700	asing a C casin Class Casing T&C. Ce Sx. Cl	" 54.5# J-55% CaCl, tail as follows: ag. Cement w 'C" + 2% CaC as follows: ment in 3 s: ass "H" with	1800' crith 117 1300' crith 117 11, circ	casing. 6 th 200 St of 32# J- 75 Sx. 35: culate ce of 17# J rith stag	Cement x. Class -55 ST&C -65:6 ment to -55 LT&C, te tools 2nd		<b>5 2-3/-9</b> 50 5 51 <b>5</b>
SOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or in directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Agent  This space for Federal or State office use)  APPROVAL DATE  APPROVAL DATE	surface.  2. Drill 175" h with 450 Sx. "C" + 2% CaC  3. Drill 11" ho 1200' of 24# POZ Class "C surface.  4. Drill 7 7/8" 6000' of 15. at 5800' and stage with 5	hole to 5 . 35:65:6 Cl circul ple to 40 / J-55 ST C" + 5% S ' hole to 5# J-55 : 3800'.	550'. Run and Formation of Poz Class late cement 1000'. Run and Formation of Salt tail in 58300'. Run LT&C, 1000' Cement 1st stass "C" + 1	d set 550' of "C" Light ceme to surface. d set 8 5/8" cf 32# J-55 ST& with 200 Sx. ( 8300' of 5½" cf 17# J-55 Listage with 700 .2# Gilsonite/S	asing a C casin Class casing Casing Casing T&C. Ce Sx. Cl	" 54.5# J-55 Z CaCl, tail as follows: ag. Cement w 'C" + 2% CaC as follows: ment in 3 s: ass "H" with stage with	1800' crith 117 1, circ 1300' tages w h 5% Mi 600 Sx	casing. 6 th 200 St of 32# J- 75 Sx. 35: culate ce of 17# J rith stag crobond,	Cement x. Class -55 ST&C -65:6 ment to -55 LT&C, te tools 2nd 6 POZ		<b>5 2-3/-9</b> 50 5 51 24
This space for Federal or State office use)  APPROVAL DATE  12/03/96  APPROVAL DATE	surface.  2. Drill 175" h with 450 Sx. "C" + 2% CaC  3. Drill 11" ho 1200' of 24# POZ Class "C surface.  4. Drill 7 7/8" 6000' of 15. at 5800' and stage with 5 Class "C" Lig	hole to 5 . 35:65:6 Cl circul ple to 40 / J-55 ST C" + 5% S ' hole to 5# J-55 : 3800'.	550'. Run and Formation of Poz Class late cement 1000'. Run and Formation of Salt tail in 58300'. Run LT&C, 1000' Cement 1st stass "C" + 1	d set 550' of "C" Light ceme to surface. d set 8 5/8" cf 32# J-55 ST& with 200 Sx. ( 8300' of 5½" cf 17# J-55 Listage with 700 .2# Gilsonite/S	asing a C casin Class casing Casing Casing T&C. Ce Sx. Cl	" 54.5# J-55 Z CaCl, tail as follows: ag. Cement w 'C" + 2% CaC as follows: ment in 3 s: ass "H" with stage with	1800' crith 117 1, circ 1300' tages w h 5% Mi 600 Sx	casing. 6 th 200 St of 32# J- 75 Sx. 35: culate ce of 17# J rith stag crobond,	Cement x. Class -55 ST&C -65:6 ment to -55 LT&C, te tools 2nd 6 POZ	- 10 mm	<b>5 2-3/-9</b> 50 5 51 <b>5</b>
This space for Federal or State office use)  APPROVAL DATE  APPROVAL DATE	surface.  2. Drill 175" h with 450 Sx. "C" + 2% CaC  3. Drill 11" ho 1200' of 24# POZ Class "C surface.  4. Drill 7 7/8" 6000' of 15. at 5800' and stage with 5 Class "C" Li surface.  30VE SPACE DESCRIBE	hole to 5 35:65:6 Cl circul Dle to 40 J-55 SI " + 5% S " hole to 5# J-55 3800'. 75 Sx. C ght ceme:	550'. Run and 6 POZ Class late cement 1000'. Run and 16C, 1000' of Salt tail in 16C, 1000'. Run LT&C, 1000'. Cement lst stass "C" + 1 nt, tail in 100 PROGRAM: Herotage 16 POZ CLASS To the control of th	d set 550' of "C" Light ceme to surface. d set 8 5/8" c f 32# J-55 ST& with 200 Sx. ( 8300' of 5½" c of 17# J-55 L' stage with 700 .2# Gilsonite/S with 100 Sx. (	asing a C casing Class "Casing T&C. Ce Sx. Cl	" 54.5# J-55 % CaCl, tail as follows: ag. Cement w 'C" + 2% CaC as follows: ment in 3 si ass "H" with stage with C" neat, cir	1800' crith 117 1, circ 1300' tages w h 5% Mi 600 Sx rculate	casing. ( th 200 St  of 32# J- 75 Sx. 35: culate ce  of 17# J  rith stag crobond, 35:65: cement	Cement x. Class -55 ST&C -65:6 ment to -55 LT&C, te tools 2nd 6 POZ to	3.4 2.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3	5 2-31-9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
This space for Federal or State office use)  APPROVAL DATE  APPROVAL DATE	surface.  2. Drill 175" h with 450 Sx. "C" + 2% CaC  3. Drill 11" ho 1200' of 24# POZ Class "C surface.  4. Drill 7 7/8" 6000' of 15. at 5800' and stage with 5 Class "C" Li surface.  80VE SPACE DESCRIBE	hole to 5 35:65:6 Cl circul Dle to 40 J-55 SI " + 5% S " hole to 5# J-55 3800'. 75 Sx. C ght ceme:	550'. Run and 6 POZ Class late cement 1000'. Run and 16C, 1000' of Salt tail in 16C, 1000'. Run LT&C, 1000'. Cement lst stass "C" + 1 nt, tail in 100 PROGRAM: Herotage 16 POZ CLASS To the control of th	d set 550' of "C" Light ceme to surface. d set 8 5/8" c f 32# J-55 ST& with 200 Sx. ( 8300' of 5½" c of 17# J-55 L' stage with 700 .2# Gilsonite/S with 100 Sx. (	asing a C casing Class "Casing T&C. Ce Sx. Cl	" 54.5# J-55 % CaCl, tail as follows: ag. Cement w 'C" + 2% CaC as follows: ment in 3 si ass "H" with stage with C" neat, cir	1800' crith 117 1, circ 1300' tages w h 5% Mi 600 Sx rculate	casing. ( th 200 St  of 32# J- 75 Sx. 35: culate ce  of 17# J  rith stag crobond, 35:65: cement	Cement x. Class -55 ST&C -65:6 ment to -55 LT&C, te tools 2nd 6 POZ to	3.4 2.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3	5 2-31-9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
This appece for Federal or State office use)  CRMIT NO APPROVAL DATE	surface.  2. Drill 175" h with 450 Sx. "C" + 2% CaC  3. Drill 11" ho 1200' of 24# POZ Class "C surface.  4. Drill 7 7/8" 6000' of 15. at 5800' and stage with 5 Class "C" Li surface.  80VE SPACE DESCRIBE	hole to 5 35:65:6 Cl circul Dle to 40 J-55 SI " + 5% S " hole to 5# J-55 3800'. 75 Sx. C ght ceme:	550'. Run and 6 POZ Class late cement 1000'. Run and 16C, 1000' of Salt tail in 116C, 1000' Cement lst state lass "C" + 1 nt, tail in 10 PROGRAM: If probsurface locations	d set 550' of "C" Light ceme to surface. d set 8 5/8" cf 32# J-55 ST& with 200 Sx. ( 8300' of 5½" cof 17# J-55 L' stage with 700 .2# Gilsonite/S with 100 Sx. ( coposal is to deepen, given and measured and true	asing a C casing Class C	" 54.5# J-55% CaCl, tail as follows: ag. Cement w 'C" + 2% CaC as follows: ment in 3 si ass "H" with stage with C" neat, cir present productive pths. Give blowous	1800' crith 117 1, circ 1300' tages w h 5% Mi 600 Sx rculate	casing. ( th 200 St  of 32# J- 75 Sx. 35: culate ce  of 17# J  rith stag crobond, 35:65: cement	Cement x. Class -55 ST&C 65:6 ment to -55 LT&C, te tools 2nd 6 POZ to w productive zon	e. If pro	S 2-3/-9 S S S S S S S S S S S S S S S S S S S
CRMIT NOAPPROVAL DATE	surface.  2. Drill 175" h with 450 Sx. "C" + 2% CaC  3. Drill 11" ho 1200' of 24# POZ Class "C surface.  4. Drill 7 7/8" 6000' of 15. at 5800' and stage with 5 Class "C" Li surface.  80VE SPACE DESCRIBE	hole to 5 35:65:6 Cl circul Dle to 40 J-55 SI " + 5% S " hole to 5# J-55 3800'. 75 Sx. C ght ceme:	550'. Run and 6 POZ Class late cement 1000'. Run and 16C, 1000' of Salt tail in 116C, 1000' Cement lst state lass "C" + 1 nt, tail in 10 PROGRAM: If probsurface locations	d set 550' of "C" Light ceme to surface. d set 8 5/8" cf 32# J-55 ST& with 200 Sx. ( 8300' of 5½" cof 17# J-55 L' stage with 700 .2# Gilsonite/S with 100 Sx. ( coposal is to deepen, given and measured and true	asing a C casing Class C	" 54.5# J-55% CaCl, tail as follows: ag. Cement w 'C" + 2% CaC as follows: ment in 3 si ass "H" with stage with C" neat, cir present productive pths. Give blowous	1800' crith 117 1, circ 1300' tages w h 5% Mi 600 Sx rculate	casing. ( th 200 St  of 32# J- 75 Sx. 35: culate ce  of 17# J  rith stag crobond, 35:65: cement	Cement x. Class -55 ST&C 65:6 ment to -55 LT&C, te tools 2nd 6 POZ to w productive zon	e. If pro	S 2-3/-9  S S S S S S S S S S S S S S S S S S S
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plication approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	surface.  2. Drill 175" h with 450 Sx. "C" + 2% CaC  3. Drill 11" ho 1200' of 24# POZ Class "C surface.  4. Drill 7 7/8" 6000' of 15. at 5800' and stage with 5 Class "C" Li surface.  SOVE SPACE DESCRIBE IN directionally, give perting	hole to 5. 35:65:60 circul ole to 40 J J-55 ST C" + 5% S S S S S S S S S S S S S S S S S S	550'. Run and 6 POZ Class late cement 1000'. Run and 16C, 1000' of Salt tail in 1000'. Run LT&C, 1000' Cement 1st state "C" + 1 nt, tail in 100 PROGRAM: If probsurface locations	d set 550' of "C" Light ceme to surface. d set 8 5/8" cf 32# J-55 ST& with 200 Sx. ( 8300' of 5½" cof 17# J-55 L' stage with 700 .2# Gilsonite/S with 100 Sx. ( coposal is to deepen, given and measured and true	asing a C casing Class C	" 54.5# J-55% CaCl, tail as follows: ag. Cement w 'C" + 2% CaC as follows: ment in 3 si ass "H" with stage with C" neat, cir present productive pths. Give blowous	1800' crith 117 1, circ 1300' tages w h 5% Mi 600 Sx rculate	casing. ( th 200 St  of 32# J- 75 Sx. 35: culate ce  of 17# J  rith stag crobond, . 35:65: cement	Cement x. Class -55 ST&C 65:6 ment to -55 LT&C, te tools 2nd 6 POZ to w productive zon	e. If pro	S 2-3/-9  S S S S S S S S S S S S S S S S S S S
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