JUN 9 11 20 AH 167  S. Elete GIL & GIR Louise No. R-2259  S. Elete GIL & GIR Louise No. R-2259  APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK  APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK  APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK  APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK  TWO WILL BE THE STATE OF LOUISE STATE OF STATE	PROTECTION CONTROL	NEW M	EXICO OIL CONSER	OFFICE D. C. C.	Form C-101 Revised ,-1-	
DEEPEN DEEPEN OR PLUG BACK    1.	D.A.C. OFFICE				STATE .	6 Gas Lease No.
DEEPEN DELICATION DELICATION DELICATION STATE ASSISTANT DATE OF A PROPOSED AS STATE OF STATE				D DI LIC DACK		
DEFEN DEFEND PLUG BACK STORM STORM CONTROL OF STORM ST		R FOR PERMIT TO D	DRILL, DEEPEN, O	R PLUG BACK	7. Unit Agr	eement Name
The property of the control of the c	0811 L 🔯		DEEPEN	PLUG B	ACK 8. Farm or I	Lease Name
Mobil Oil Corporation P. O. Sox 633, Midland, Texas 79701 C. Lecense of the discrete Process of the state of	<u> </u>		s	INGLE WULT	ONE	
NOSTI OIL COTPOSETION  2. 0. 50x 633, Midland, Texas 79701  2. 0. 50x 633, Midland, T		отиен			1	
Secretary of West Description   1980   PROPOSED THE SOUTH   1980   PROPOSED THE SOUTH   1980   198	Mobil Oil Corporat				10. Field a	nd Pool, or Wildcat
18   18   19   19   19   19   19   19	P. O. Box 633, Mic	lland, Texas 797	01			
1533   122 County   122 County   123 County   124 County   125 County   125 County   126 County   126 County   126 County   126 County   127 County   127 County   127 County   128 Count		-		2.0		
13. Proposed Depth   194. Permitten   12. Notice of C.T.     13. 400   Devonian   Rolary of C.T.     13. 400   Devonian   Rolary of C.T.     14139 Ground   SIZE OF CASING NO CEMENT PROGRAM     13. 400   Devonian   Rolary     14139 Ground   SIZE OF CASING WEIGHT PERFOOT   SETTING DEPTH   SACKS OF CEMENT     17. 1/5"   133/8"   48\$   350   Circulate   Surface     17. 1/5"   133/8"   48\$   350   Circulate   Surface     17. 1/6"   S-5/8"   32\$   4.200   Circulate   Surface     17. 1/6"   S-1/2 Liner   17\$ & 20\$   13,400   Circulate   Tie cement in wintermediate case ing 4,200" to T.     18. 5/8"   Sould - Fresh Water     19. 300" - T. D Fresh Water Low Solids System     19. 400" - Spid Mud     300" - T. D Fresh Water Low Solids System     19. 600" - T. D Fresh Water Low Solids System     19. 600" - CR. Caliper - 0" - T. D.	1980 FECT FROM	THE East LINE	OF SEC. 10	ALL MARKET	12. County	
13,400 Devonian Rotary  122. Approx. Date Work will start  213. First Start Play 15000 Devonian Play 15000 Devonian Play 15000 Devonian Rotary  14139 Ground Rotary  14139 Gro				4444444	Time Hill	
13,400 Devonian Rotary  122. Approx. Date Work will start  213. First Start Play 15000 Devonian Play 15000 Devonian Play 15000 Devonian Rotary  14139 Ground Rotary  14139 Gro						
21. Kind & Status Plug. Bond 21B. Drilling Contractor June 12, 1967  22. Approx. Date Work will start June 12, 1967  23. PROPOSED CASING AND CEMENT PROGRAM  SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP  SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP  17-1/2" 13-3/8" 48# 350 Circulate Surface 17-1/2" 8-5/8" 32# 4,200 Circulate Tie in w/surf. of Tie cement in wintermediate case ing 4,200" 5-1/2 Liner 17# & 20# 13,400 Circulate Tie in w/surf. of Tie cement in wintermediate case ing 4,200" to T.  MCD PROGRAM  0'-350' - Spud Mud 350'-4,200' - Brine Water 4,200'-8,800' - Fresh Water 8,800'-T.D Fresh Water Low Solids System  100GINO PROGRAM  DIC Sonic-GR-Caliper - 0'-T.D. 4,000-T.D.  SINC So		774444		9. Proposed Depth	9A. Formation	20. Rotary or C.T.
218. Kind & Birther Play, Bond On File June 12, 1967  4.139 Ground On File June 12, 1967  PROPOSED CASING AND CEMENT PROGRAM  SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP  17-1/9" 13-3/8" 48# 350 Circulate Surface 17-1/9" 13-3/8" 32# 4,200 Circulate Tie in W/surf. c 12-1/4" 8-5/8" 32# 4,200 Circulate Tie in W/surf. c 17-7/8" 5-1/2 Liner 17# & 20# 13,400 Circulate Tie in W/surf. c 13-3/0" - Spud Mud 350'-4,200' - Brine Water 4,200'-8,800' - Fresh Water 8,800'-T.D Fresh Water Low Solids System  **COCING PROGRAM**  DIC Sonic-GR-Caliper - 0'-T.D.  IES 4,000-T.D.  **PROPOSED PROGRAM**  **COCING PROGRAM*				13,400	Devonian	
PROPOSED CASING AND CEMENT PROGRAM  SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP  17-1/0" 13-3/8" 48# 350 Circulate Surface  12-1/4" 8-5/8" 32# 4,200 Circulate Tie in w/surf. C  12-1/4" 5-1/2 Liner 17# & 20# 13,400 Circulate Tie in w/surf. C  The cement in wintermediate case ing 4,200' to T.  MCD PROGRAM.  0'-350' - Spud Mud 350'-4,200' - Brine Water 4,200'-8,800' - Fresh Water 8,800'-T.D Fresh Water Low Solids System  APPROVAL VAID  SCR 00 DAYS UNIESS  4,000-T.D.  BEC Sonic-GR-Caliper - 0'-T.D.  1ES 4,000-T.D.  PROGRAM: From Colliner PROGRAM: IF PROPOSAL IS TO GERPEN OR PLUE BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE CONE AND PROPOSED NEW PROPO	on the control of the	(RT, etc.) 21A. Kind	& Status Plug. Bond 2	1B. Drilling Contractor	•	t t
SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP  17-1/2" 13-3/8" 48# 350 Circulate Surface 17-1/2" 8-5/8" 32# 4,200 Circulate Tie in W/surf_ c  12-1/4" 8-5/8" 32# 4,200 Circulate Tie in W/surf_ c  17-7/8" 5-1/2 Liner 17# & 20# 13,400 Circulate Tie cement in Wi intermediate cas ing 4,200' to T.  MCD PROGRAM  0'-350' - Spud Mud 350'-4,200' - Brine Water 4,200'-8,800' - Fresh Water Low Solids System  APPROVAL VAUN  ECK 00 DAYS UNESS  BIC Sonic-GR-Caliper - 0'-T.D.  IES 4,000-T.D.  PROGRAM:  WARREST PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUE BACK, GIVE BATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW	,	,	.e		Jui	ne 12, 196/
SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP  17-1/2" 13-3/8" 48# 350 Circulate Surface  12-1/4" 8-5/8" 32# 4,200 Circulate Tie in w/surf. c  7-7/8" 5-1/2 Liner 17# & 20# 13,400 Circulate Tie cement in wi intermediate cas ing 4,200' to T.  MCD PROCRAM  0'-350' - Spud Mud  350'-4,200' - Brine Water 4,200' - Fresh Water Low Solids System  2,200'-8,800' - Fresh Water Low Solids System  2,200'-7.D Fresh Water Low Solids System  2,000'-T.D Fresh Water Low Solids System  3,800'-T.D Fresh Water Low Solids System  4,000'-T.D Fresh Water Low Solids System  4,000'-T.D Fresh Water Low Solids System  5,000'-T.D Fresh Water Low Solids System  4,000'-T.D Fresh Water Low Solids System  5,000'-T.D Fresh Water Low Solids System  6,000'-T.D Fresh Water Low Solids System  6,000'-T.D Fresh Water Low Solids System  7,000'-T.D Fresh Water Low Solids System  6,000'-T.D Fresh Water Low Solids System  7,000'-T.D Fresh Water Low Solids System  7,000'-T.D Fresh Water Low Solids System  8,000'-T.D Fresh Water Low Solids System  7,000'-T.D Fresh Water Low Solids System  8,000'-T.D Fresh Water Low Solids System  7,000'-T.D Fresh Water Low Solids System  8,000'-T.D Fresh Water Low Solids System  7,000'-T.D Fresh Water Low Solids System  8,000'-T.D Fresh Water Low Solids System  7,000'-T.D Fresh Water Low Solids System  8,000'-T.D Fresh Water Low Solids System  8,000'-T.D Fresh Water Low Solids System  9,000'-T.D Fresh Water Low Solids System  1,000'-T.D Fresh Water Low Solids System  1,		P	ROPOSED CASING AND	CEMENT PROGRAM		
Size of Mode Size of State Use)  17-1/2" 13-3/8" 48# 350 Circulate Surface  17-1/2" 8-5/8" 32# 4,200 Circulate Tie in W/surf. of Trie cement in Wintermediate Case ing 4,200" 5-1/2 Liner 17# & 20# 13,400 Circulate Tie cement in Wintermediate Case ing 4,200" to T.  MUD PROGRAM  0'-350' - Spud Mud 350'-4,200' - Brine Water 4,200'-8,800' - Fresh Water Low Solids System APPROVAL VALID FOR 90 DAYS UNIES SOLID TO THE STATE OF THE WATER AND PROPOSED PROGRAM. FOR 90 DAYS UNIES SOLID TO THE STATE OF THE WATER PROGRAM. IF ANY.  DECEMBER OF STATE PROGRAM. IF ANY.  Thereby certify that the information above is true and complete to the best of my knowledge and belief.  Named And And Bond Title Propagation Staff Assistant Date June 7, 1967					SACKS OF CEMENT	EST. TOP
13-1/2"  12-1/4"  13-5/8"  32#  4,200  Circulate  Tie in w/surf. of Tie cament in wi intermediate case ing 4,200' to T.  MLD PROGRAM  0'-350' - Spud Mud  350'-4,200' - Brine Water 4,200'-8,800' - Fresh Water 4,200'-8,800' - Fresh Water 8,800'-T.D Fresh Water Low Solids System  DOGGING PROGRAM  BUC Sonic-GR-Caliper - 0'-T.D.  TES  4,000-T.D.  WHATOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO BEEPEN OR PLUE BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROP						
Tie cement in wintermediate case ing 4,200' to T.  MUD PREGRAM  O'-350' - Spud Mud 350'-4,200' - Brine Water 4,200'-8,800' - Fresh Water Low Solids System  NOGELING PROGRAM  BMC Sonic-GR-Caliper - O'-T.D. 1ES  APPROVAL VALUE  FOR 90 04'S UPLESS  APPROVAL VALUE  FOR 90 04'S UPLESS  APPROVAL VALUE  FOR 90 04'S UPLESS  FOR 90 0						Tie in w/surf. cs
MUD PROGRAM  0'-350' - Spud Mud 350'-4,200' - Brine Water 4,200'-8,800' - Fresh Water 8,800'-T.D Fresh Water Low Solids System  APPROVAL VAIIO  FOR 90 DAYS UNLESS  WATER  BMC Sonic-GR-Caliper - 0'-T.D.  IES 4,000-T.D.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROPOS		5-1/2 Liner			Circulate	intermediate cas-
350'-4,200' - Brine Water 4,200'-8,800' - Fresh Water 8,800'-T.D Fresh Water Low Solids System  APPROVAL VALID  FOR 90 DAYS UNTEST  SOR 90 DAYS UNTEST  BMC Sonic-GR-Caliper - 0'-T.D.  IES 4,000-T.D.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUE BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROPOSED	MUD PROGRAM					ing 4,200 to 1.1
APPROVAL VALID  TOGGING PROGRAM.  BMC Sonic-GR-Caliper - 0'-T.D.  IES 4,000-T.D.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUE BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROPOSE	0'-350' - Spu	ıd Mud				
APPROVAL VALID  FOR 90 DAYS UNLESS  LOGGING PROGRAM  BYC Sonic-GR-Caliper - 0'-T.D.  IES  A,000-T.D.  IN ABOVE SPACE OUTCR. BE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, CIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PROPOS	350'-4,200' - E	rine Water				
BMC Sonic-GR-Caliper - 0'-T.D.  IES 4,000-T.D.  ON ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, CIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ACRE. GIVE SECONDARY MEDICAL MEDICAL STREET PROGRAM, IF ANY.  I hereby certify that the information above is true and complete to the best of my knowledge and belief.  Signed A.D. Bond Tute Proration Staff Assistant  Date June 7, 1967  APPROVED BY  DATE	4,200'-8,800' - F	resn water to Water Low Sol	ids System		ADDONAL VALL	<b>n</b>
BMC Sonic-GR-Caliper - 0'-T.D.  IES 4,000-T.D.  The Above space officials proposed program: If proposal is to deepen or pluc back, give data on present productive zone and proposed new productive delived the delivedt presenting above is true and complete to the best of my knowledge and belief.  Signed A.D. Bond Title Proposed Staff Assistant Date June 7, 1967  (This space for State Use)  Approved by  Appr	8,800 -1.0.5 1163	il water den eee	_ ,			
BHC Sonic-GR-Caliper - 0'-T.D.  IES 4,000-T.D.  IN ABOVE SPACE OFFICE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE, GIVE BLOWDET PREVENTER PROGRAM. IF ANY.  I hereby certify that the information above is true and complete to the best of my knowledge and belief.  Signed A.D. Bond Title Provation Staff Assistant Date June 7, 1967  (Thin space for State Use)  APPROVED BY TITLE DATE	"OGGING PROGRAM					
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWDEY PROGRAM, IF ANY.  I hereby certify that the information above is true and complete to the best of my knowledge and belief.  Signed A. D. Bond Tule Proposed Staff Assistant Date June 7, 1967  (This space for State Use)  APPROVED BY TITLE DATE		iper - 0'-T.D.				
Thereby certify that the information above is true and complete to the best of my knowledge and belief.  Signal A.D. Bond Tule Provation Staff Assistant  Oute June 7, 1967  (This space for State Use)  APPROVED BY TITLE  DATE		4,000-T.D	•			
Thereby certify that the information above is true and complete to the best of my knowledge and belief.  Signal A.D. Bond Tule Provation Staff Assistant  Oute June 7, 1967  (This space for State Use)  APPROVED BY TITLE  DATE					:	
Thereby certify that the information above is true and complete to the best of my knowledge and belief.  Signal A.D. Bond Tule Provation Staff Assistant  Oute June 7, 1967  (This space for State Use)  APPROVED BY TITLE  DATE						AND PROPOSED NEW PRODUCE
Thereby certify that the information above is true and complete to the best of my knowledge and belief.  Signal A.D. Bond Tule Provation Staff Assistant  Oute June 7, 1967  (This space for State Use)  APPROVED BY TITLE  DATE	IN ABOVE SPACE BESCRIBE	PROPOSED PROGRAM: IF	PROPOSAL IS TO DEEPEN	OR PLUG BACK, GIVE DATA	ON PRESENT PRODUCTIVE Z	ONE AND PROPOSED NEW PRODUC
A. D. Bond Tule Proration Staff Assistant Date June 7, 1967  (This space for State Use)  APPROVED BY TITLE DATE						
APPROVED BY TITLE DATE	Thereby certify that the informs	A.D.Bor	nd Tule <u>Proration</u>	Staff Assistan	t Date Jui	ne 7, 1967
APPROVED BY TITLE DATE	(This space f				<del></del>	
	APPROVED BY	( Janiz	1		DATE	