Form. 3160-3 (Dec. mber 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN T ICATE (Other instructions on

Form approved.
Budget Bureau No. 1004-0136
Expires: December 31, 1991

APPLICATION FOR PERMIT TO DRILL OR DEPEND  APPLICATION FOR PERMIT TO DRILL OR DEPEND  THE OF WALL  OF THE PROPERTY OF THE PROP		MENT OF THE I		1 4 1992	5. LEASE DESIGNATION AND SERIAL NO
DETILE OF WILL    DETIRE OF WILL   DETIRE OF WILL   DETIRE OF WILL   DETIRE OF OFFICE OF STATES   DETIRE OFFICE OF STATES   DETIRE OF OFFICE OF STATES   DETIRE OFFICE OF STATES   DETIRE OF O					
DRILL    Description   Descrip		OR PERMIT TO I	DRILL OR DE	BERN	-6. IF INDIAN, ALLOTTER OR TRIBE NAME
Settis, Boyle & Stovall  Bettis, Boyle & Stovall  Bettis of Boyle & Stovall & Stovall  Bettis of Boyle & Stovall		nter DEEPEN	<b>X</b>	er ou-sê	7. UNIT AGREEMENT NAME
Entitis, Boyle & Stovall  Rectific, Boyle & Stovall & St	A	- · · · · · · · · · · · · · · · · · · ·	RINGIW CT	Willeson a re-	
Lectifs, Boyle & Stovall  P.O. Box 1240, Graham, TX 76450  Alterators  P.O. Box 1240, Graham, TX 76450  Alterators  F.O. Box 1240, Graham, TX 76450  F.O. Contract F.O. Box 1240, Graham, TX 76450  F.O. Box 1240, Gr	WELL OTE	HER - VV D VV			
P. D. Box 1240, Graham, TX 76450  817-549-0780  10. Fills NRS 7001, 08 **Linear* Del Augure Mildeat  At person wall. (Report tocalise clearly and in accordance with any false requirements*) Del Augure Mildeat  11. ##8-7.73 **Ly 3.00 ##8.*  25 mi. W of Jal  26 person received processor Declaration from Melaber town for the false town for the false for the	Bettis, Boyle & Stovall				
Delaware Wildcat  11. Market in Milde and Direction clearly and in accordance with any flate requirement.  12. Market in Milde and Direction from Hearest Town or Post Office.  25 mil. W of Jal.  25 mil. W of Jal.  25 mil. W of Jal.  26 Direction from the Milde and Direction from Hearest Town or Post Office.  27 Direction from the Milde and Direction from Hearest Town or Post Office.  28 Direction from the Milde and Dir	,	75450			
Af proposed prod, sone  1. T245, R31E  4. DIPTAINCE TN MILES AND DIRECTION FROM MELERSE TOWN OR POST OFFICE*  2. ST mi. W Of Jal  DEFERMACE FROM PROPOSED TOWN OR POST OFFICE*  12. COUNTY OF FARMER 15. STATE EACH TOWN OF ACRES IN LEASE  17. NO. OF ACRES IN LEASE  18. NO. OF ACRES IN LEASE  18. NO. OF ACRES IN LEASE  18. NO. OF ACRES IN LEASE  19. PROPOSED DESTRUCTION OF TRAINING ACCUSIONS  NO. PROPOSED DESTRUCTION OF TRAINING ACCUSIONS  NO. PROPOSED DESCRIPTION OF TRAINING ACCUSIONS  NO. PROPOSED DESCRIPTION OF TRAINING ACCUSIONS  18. NO. OF ACRES IN LEASE  19. PROPOSED DESCRIPTION OF TRAINING ACCUSIONS  NO. PROPOSED DESCRIPTION OF TRAINING ACCUSIONS  NO. PROPOSED DESCRIPTION OF TRAINING ACCUSIONS  PROPOSED CASING AND CEMENTING PROGRAM  DESCRIPTION OF TRAINING ACCUSIONS  NO. PROPOSED DESCRIPTION OF TRAINING ACCUSIONS  PROPOSED CASING AND CEMENTING PROGRAM  DECRETANCY FOR ACCUSIONS  NO. PROPOSED CASING AND CEMENTING PROGRAM  DECRETANCY FOR ACCUSION OF TRAINING ACCUSIONS  ACCUSION OF TRAINING ACCUSIONS  NO. PROPOSED CASING AND CEMENTING PROGRAM  DECRETANCY FOR ACCUSION OF TRAINING ACCUSIONS  PROPOSED CASING AND CEMENTING PROGRAM  DECRETANCY FOR ACCUSION OF TRAINING ACCUSIONS  ACCUSION OF TRAINING ACCUSIONS  ACCUSION OF TRAINING ACCUSIONS  ACCUSION OF TRAINING ACCUSIONS  DECRETANCY FOR ACCUSION OF TRAINING ACCUSIONS  ACCUSION OF TRAINING ACCUSION OF TRAINI	. LOCATION OF WELL (Report location clea	X /6450 rly and in accordance wit	817-549-(	0780	
As proposed prod. some  4. DINTANCE IN MILES ARD DIRECTION FROM NEAREST TOWN OR FORT OFFICE*  25 mi. W of Jal  5 bill AND FROM REPORTS LOCATION*  (Alle to restreet drig until the Arty)  660 18 records print Near 18 records to record to	At surrece			$\Omega$	
DETAILS AND MERCHANN STREET OF STATES OF STATE	At proposed prod. zone		$\mathcal{M}$	, 12	. !
5. DIRTANCE PROM PROPOSED  1. DEATH CRASS THE LEASE 17. No. or ACRES IN LEASE 17. No. or ACRES ASSISTED TO THE MELL 40 1 1280 1280 1280 1280 1280 1280 1280 1		M NEAREST TOWN OR POS	T OFFICE.		1
(Also to percent drig. unit line, if any)  Substance your percents of concertors, and the percent of the percen	LOCATION TO NEAREST	C C D '			O. OF ACRES ASSIGNED
TO NAMEST WILLOW, CONTESTED.  None  4800  Rotary - Re-entry  1. ELECTROWN A PRINT POOR NO THIS LEASE, TY.  AUGUST 1, 1992  1. ELECTROWN APPLIED FOO. NO THIS LEASE, TY.  PROPOSED CASING AND CEMENTING PROGRAM  PROPOSED CASING AND CEMENTING PROGRAM  SECTEORY'S POTASH  AUGUST 1, 1992  12-17/4"  8-5/8 J-55  7-7/8"  4-1/2 J-55  10.S 15-30  SUFFACE Casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface as new archeological survey is not attached.  Attachments include:  Mud program  BOP program  Surface use plan location plats  PROVAE SUBJECT TO  NERAL REQUIREMENTS AND  CALL STIPULATIONS  IACHED  ABOVE STACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drilling the subject lease which would entitle the applicant to conduct operations the CONDITIONS OF APPROVAL HATE  APPROVAL DATE  APPROVAL DATE  DATE  PATE  10.S 1. 1922  10.S 15-30  10.O SX CIRCULATE/ WITNESS  10.O S 15-30  10.O S 15-30  10.O S 15-30  10.O	(Also to nearest drig, unit line, if any	, 660			40
12. APPROX. DATE WORK WILL STATE 3526.6 DF  PROPOSED CASING AND CEMENTING PROGRAM Secretary's Potash  RIZE OF MOLK  RIZE OF MOLK  ROADS, STROCKASHO  RIZE OF MOLK  ROADS, STROCKASHO  RO	TO NEAREST WELL, DRILLING, COMPLETE	None			
PROPOSED CASHICAND CEMENTING PROGRAM  31ZE OF NOLE  31ZE OF NOLE  31ZE OF NOLE  38-5/8 J-55  24  365' 150 SX (existing)  1000 SX CIRCULATE/ Wilness  324  38-5/8 J-55  7-7/8" 4-1/2 J-55  4800' 1000 SX CIRCULATE/ Wilness  533  Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Controlled Water B  Surface casing is existing in the subject leave which would entitle the applicant to conduct operations the continuous of Affronce in the subject leave which would entitle the applicant to conduct operations the Continuous of Affronce in the subject leave which would entitle the applicant to conduct operations the Continuous of Affronce in the subject leave which would entitle the applicant to conduct operations the Continuous of Affronce in the subject leave which would entitle the applicant to conduct operations the Continuous of Affronce in the Surface	3526.6 DF	etc.)	1		22. APPROX. DATE WORK WILL START
NIXE OF MOLE  12-1/4"  8-5/8 J-55  24  365'  150 SX (existing)  1000 SX CIRCULATE/ WiTNESS  37-7/8"  4-1/2 J-55  10.5 10.5 10.5 10.5 10.5 10.5 10.5 10.5	<b>).</b>	PROPOSED CASI	NG AND CEMENTING	PROGRAM	Secretary's Potash
Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federal Littlefield "CT" No. 1, plugged 3/4/64. We plan to use the existing pad & road; there fore, a new archeological survey is not attached.  Attachments include: mud program BOP program Surface use plan location plats  ROYAE SUBJECT TO BETAL REQUIREMENTS AND CLAL STIPULATIONS  ALED  CIAL STIPULATIONS  ACHED  Kim Ligon Title Production Analyst  APPROVAL DATE  APPROVAL DATE  APPROVAL DATE  APPROVAL DATE  APPROVAL DATE  APPROVAL DATE  DATE  DATE	SIZE OF HOLE GRADE SIZE OF CAS	ING WEIGHT PER F	OOT SETTING	<del></del>	
Surface casing is existing in well as this is a re-entry of Gulf Oil Corp's, Federa Littlefield "CT" No. 1, plugged 3/4/64. We plan to use the existing pad & road; there fore, a new archeological survey is not attached.  Attachments include: mud program BOP program Surface use plan location plats  PROVAE SUBJECT TO STATE TO SUBJECT TO STATE TO SUBJECT TO STATE TO STATE TO SUBJECT TO STATE TO SUBJECT TO STATE TO STATE TO SUBJECT TO STATE TO SUBJECT TO STATE TO STATE TO STATE OF STATE TO STATE OF STATE OF STATE TO STATE OF STATE O		\ <del></del>		5' 1	50 sx (existing)
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NERAL REQUIREMENTS AND  ECIAL STIPULATIONS  TACHED  ABOVE 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 of the pen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.  Kim Ligon  TITLE  APPROVAL DATE  APPROVAL DATE  APPROVAL DATE  DATE  DATE  DATE	Littlefield "CT" No. 1, fore, a new archeologica	plugged 3/4/64 l survey is not mud program BOP program surface use	. We plan t attached.	o use the e	xisting pad & road; there
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SIGNED Kim Ligon TITLE Production Analyst DATE 6/24/92  (This space for Federal or State office use)  APPROVAL DATE			÷	~	
SIGNED Kim Ligon TITLE Production Analyst DATE 6/24/92  (This space for Federal or State office use)  APPROVAL DATE	ABOVE SPACE DESCRIBE PROPOSED PROGR	IAM: If proposal is to deepen,	give data on present prod	uctive zone and propo	seed new productive zone. If proposal is to drill
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(This space for Federal or State office use)  PERMIT NO	SIGNED WWW SUOM	Kim Ligon	Production	Analyst	DATE 6/24/92
Application 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 the CONDITIONS OF APPROVAL, IF ANY:  APPROVED BY	(This spuce for Federal or State office t				
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