Form 3160-3 (J ily 1989) (formerly 9-331C)

GENERAL REQUIREMENTS AND

SPECIAL STIPULATIONS

(This space for Federal or State office use)

ATTACHED

PERMIT NO. .

24.

UNITED STATES DEPARTMENT OF THE INTERIOR Reverse side)

CONTACT I VINO OFFICE FOR . BER OF COPIES REQUIRED VING

(Other instructions on

Modified Form No. NM060-3160-2

	<i>J</i>	711171111111111111111111111111111111111					S. LEASE DESIG	MATION AN	ID SERIAL NO.		
BUREAU OF LAND MANAGEMENT								NM-61604			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK							6. IF INDIAN, ALLOTTEE OR TRIBE NAME				
1a. TYPE OF WORK	DRILL 🛛	D	EEPEN		PLUG BAC	к 🗆	7. UNIT AGREEM	MENT NAM	E		
b. TYPE OF WELL	GAS [7			SINGLE	MULTIPL ZONE	E []	8. FARM OR LI	EASE NAME			
OIL GAS WELL OTHER ZONE ZONE ZONE 2. NAME OF OPERATOR 3a. AREA CODE & PHONE NO.							SOUTH CORBIN FEDERAL				
SOUTHLAND ROYALTY COMPANY 915-688-6906								9. WELL NO.			
3. ADDRESS OF OPE					1		†	3			
P.O. Box 51810, Midland, TX 79710-1810 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface P, 554' FSL & 554' FEL								10. FIELD AND POOL, OR WILDCAT SOUTH CORBIN WOLFCAMP			
								At proposed pro	od. zone		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*							12. COUNTY OF	PARISH	13. STATE		
11 MILES SE OF MALJAMAR							LEA		N.M.		
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST 16. NO. OF ACRES IN LEASE 1							F ACRES ASSIGNED HIS WELL				
PROPERTY OR L	EASE LINE, FT. t drig. unit line, if a	ny)			320			80			
18. DISTANCE FROM	PROPOSED LOCATION	*		19. PROPOSE	DEPTH	20. ROTA	RY OR CABLE TOO	DLS			
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. NONE 11,500'						ROTARY 22. APPROX. DATE WORK WILL START *					
21. ELEVATIONS (Sh	ow Whether DF, RT,	GR, ETC.)					1				
3806' GR					IENENA PROCE		UPC	ON APPE	ROVAL		
23.		PROPOS	SED CASIN	IG AND CEN	MENTING PROGRA	^{VM} Co	rpitan Cor	<u>rirolle</u>	d Water I		
HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GI	RADE	THREAD TYPE	SETTING DEPTH			ITY OF CEMENT		
17-1/2"	13-3/8"	48#	_1	H-40	STC			ESS 425 SXS CIRC			
12-1/4"	8-5/8"	28#	j j	-55 BTC					0 SXS CIRC		
7-7/8"	5-1/2"	17#	K-55 & N-80		LTC		11500'		2100 SXS TOC @2700		
TO BE INS	TALLED ON 8 5	7/8" AND LEFT	ON FOR F	REMAINDER RINE. 2900	B" CASING. 10" OF DRILLING. ' - 10,700' CU SOLIDS MUST E	T BRINE	AND SWEEP	PS, CHLO	ORIDE 30, 2-36.		
APPROVA	AL SUBJECT TO										

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

APPROVAL DATE

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.

If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program,

TITLE

INSTRUCTIONS

GENERAL: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

ITEM 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

ITEM 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

ITEM 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

ITEMS 15 AND 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

ITEM 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

NOTICE

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 25 U.S.C. 396; 43 CFR Part 3160.

PRINCIPAL PURPOSE: The information is to be used to process and evaluate your application for permit to drill, deepen, or plug back an oil or gas well.

ROUTINE USES: (1) The analysis of the applicant's proposal to discover and extract the Federal or Indian resources encountered. (2) The review of procedures and equipment and the projected impact on the land involved. (3) The evaluation of the effects of proposed operation on surface and subsurface water and other environmental impacts. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions, as well as routine regulatory responsibility.

EFFECT OF NOT PROVIDING INFORMATION: Filing of this application and disciosure of the information is mandatory only if the lessee elects to initiate drilling operation on an oil and gas lease.

RECEIVED.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501 et seq) requires us to inform JAN 1 () 992

This information is being collected to allow evaluation of the technical, safety, and environmental factors involved with drilling for oil and/or gas on Federal and Indian oil and gas leases.

This information will be used to analyze and approve applications.

Response to this request is mandatory only if the lessee elects to initiate drilling operations on an oil and gas lease.