Form \$160-3 (July 1989)	NIK CLL CHO	OULL LON	CONTACT RI OFFICE FOR N OF COPIES RE	BLM Reswell District Modified Form No. NM060-3160-2							
(formerly 9-3	rmeny 9-33(C) <sub>ror DD</sub>					18 on _	30-0-15-26360				
Artesia, DEPARPMENT OF THE INTERIOR reverse side)							5. LEASE DESIGNATION AND SERIAL NO.				
BUREAU OF LAND MANAGEMENT								LC-029393-B			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK								6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
1a. TYPE OF WORK	DRILL DEEPEN					PLUG BACK □			7. UNIT AGREEMENT NAME		
b. TYPE OF WELL					r Lou BAO	04R17					
OIL K	GAS U	SINGLE ZONE	MULTIPL ZONE		8. FARM OR LE	EASE NAME					
2. NAME OF OPERATOR 34. MECCENE PHONE NO.							KINCAID-WATSON FEDERAL				
TEXACO INC			915-688-462		9. WELL NO.						
3. ADDRESS OF OPE				90	2						
3. ADDRESS OF OPERATOR P. O. Box 3109, Midland, Texas 79702 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)								10. FIELD AND POOL, OR WILDCAT			
At surface								SHUGART BONE SPRING, N 11. SEC., T., R., M., OR BLK.			
	(), <b>(</b>	O. C. C. C. I			AND SURVEY OR AREA						
At proposed prod. zone SAME ARTESIA.								SEC. 7, T-18-S, R-31-E			
14. DISTANCE IN MI	LES AND DIRECTION	FROM NEAREST TOWN	OR POST OF	FICE*			12. COUNTY OR PARISH   13. STATE				
7.5 MILES SSE OF LOCO HILLS, NEW MEXICO							EDDY NM		NM		
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST 446' WEST			•	16. NO. OF ACRES IN LEASE 17.			OF ACRES ASSIGNED THIS WELL				
PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)				440			40				
18. DISTANCE FROM PROPOSED LOCATION®				19. PROPOSED	DEPTH	20. ROTARY	). ROTARY OR CABLE TOOLS				
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1601' SW					9500'		ROTARY				
21. ELEVATIONS (Show Whether DF, RT, GR, ETC.)							22. APPROX. DATE WORK WILL START *				
GR-3651'								04-23-90			
23.		PROPOSI	ED CASIN	IG AND CEM	ENTING PROGRA	М					
HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GR	ADE	THREAD TYPE	SETTIN	G DEPTH	QUANTI	TY OF CEMENT		
20	16	94#	H-40		PE		40'		EDI-MIX		
14 3/4	11 3/4	42#	Н	<u>–40</u>	ST&C		650'CIRCUI				
11	8 5/8	32#	K-55		ST&C	1			ATE 850 SX		
7 7/8	5 1/2	15.5# & 17#	' K-55		' LT&C	' 9	9500'		' 1950 SX		
INTERMEDIATE ( 9gw/s). F/B 2 PRODUCTION CS 28f3/s, 5.75g: DY TOOL @ 500 F/B 100 SX CL	- 550 SX CLASCSG 600 SX CLASS IS CLASS IS ST STG: w/s). 0' - 2nd STG: ASS H (15.6pp	SS H w/ 2% Cac 35/65 POZ CL/ H w/ 2% Cacl2 ( 1000 SX 50/50 850 SX 35/65 g, 1.18f3/s, 5	ASS H w, (15.6ppg POZ CL POZ CLA .2gw/s)	/ 6% GEL, 6 g, 1.19f3/s ASS H w/ 2 ASS H w/ 6	5% SALT & 1/4 5, 5.2gw/s). 2% GEL, 5% SAL % GEL & 5% SAI	F FLOCEL .T & 1/4	FLOCELE	(14.25 <sub>)</sub> 3/s, 9.9 <i>P</i>	opg, 1. ogw/s). og/ ID-/		
THERE ARE NO OTHER OPERATORS IN THIS QUARTER QUARTER SECTION.							New Loc + API				
GENERA SPECIA							AL SUBJECT TO AL REQUIREMENTS AND A STIPULATIONS				
IN ABOVE SPACE DESC If proposal is to drill if any.	CRIBE PROPOSED PRO	GRAM: If proposal is nally, give pertinent d	to deepen o ata on subs	or plug back, gi surface location	ve data on present p s and measured, and	ATTACHE productive zo true vertica	one and omnose	ed new pr blowout p	oductive zone. reventer program,		
SIGNED	Bask	u_	TITLE	DRIL	LING SUPERINTE	ENDENT	DATE	04-	06-90		
(This space for Fe	deral or State office	use)				·			<del>o de la companya de </del>		
PERMIT NO	. Signed by Riel	ord L. Phuniss	7.0	APPRO	MANAGER RESTAD RESOURCE AN	nr.		5.2	-6/.1		
APPROVED BY	APPROVAL, IF ANY:	<u> </u>	TITL	E		IEP.	DATE	<i>) 1</i> /-	[0		

## 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 lesse.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501 et seq) requires us to inform you that:

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 lesse.