DEPARTMENT OF THE INTERIOR

Form 3160-3 (November 1983) (formerly 9-331C)

## Drawer 88210

Artesianited STATES reverse side)

SUBMIT IN TRIA JATE\* (Other instructions on

Form approved. Budget Bureau No. 1004-0136 Expires August 11, 1985

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NM-	36	18	Я

BUREAU	OF LAND MANAG	SEMEN"	<u>r                                      </u>		NM-36188		
APPLICATION FOR PERM	IT TO DRILL, [	DEEPE	N, OR PLUG	BACK	6. IF INDIAN, ALLOTTER	OR TRIBE NAME	
DRILL X  b. Type of Well	DEEPEN [		RECEIVED BY	KEK []	7. UNIT AGREEMENT NA	AMB	
OIL GAS X OTHE	R	SIN ZON	GLE X MULT	IPLE	8. FARM OR LEASE NAM	18	
2. NAME OF OPERATOR  MCKay Oil Co	rporation		24 1987		Rugged Fed	eral	
3. ADDRESS OF OPERATOR			O. C. D.		11		
P.O. Box 201	4, Roswell,	lew	Mares 140 Off 808 2	202	10. FIELD AND POOL, OF		
4. LOCATION OF WELL (Report location clear); At Surface 2310 FWL & 6				tter C	M. W. Pecos 11. SEC., T., R., M., OR S AND SURVEY OR AR	LK.	
At proposed prod. zone					Sec. 22, T5S, R21E		
Same 14. DISTANCE IN MILES AND DIRECTION FROM	NEAREST TOWN OR POST	T OFFICE	)		12. COUNTY OR PARISH		
33 air miles North	west of Rosw	æll.	N.M.		Chaves	N.M.	
15. DISTANCE FROM PROPOSED® LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)	660'		OF ACRES IN LEASE 2560		NO. OF ACRES ASSIGNED TO THIS WELL 160		
			3,400 '	20. ROTA	20. ROTARY OR CABLE TOOLS  Rotary		
21. ELEVATIONS (Show whether DF, RT, GR, et	c.)				22. APPROX. DATE WO	RE WILL START	
4385' G	R				ASAP		
23.	PROPOSED CASIN	NG AND	CEMENTING PROG	RAM			
SIZE OF ROLE SIZE OF CASING	WEIGHT PER FO	00т	OT SETTING DEPTH		QUANTITY OF CEMENT		
12 1/4" 8 5/8"	2 1/4" 8 5/8" 24.0#		900'±	Cla	Class 'C' to surface		
7 7/8" 4 1/2"	10.5	<u></u>	T.D.	and	Cement to 600' above T/Pay and/or to isolate all oil, gas and water zones		
Propose to drill and in the Abo formation production.							

B.O.P. Program: B.O.P. will be installed on 8 5/8" casing and tested daily.

Gas is not dedicated.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone 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, if any.

BIGNED LUM W. Marke.	TITLE Landman	5/20/87
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	
	Tega Manadet	JUL 2 3 1987

Area Manager

APPROVED BY . APPROVAL OF THIS APPLICATION DOES NOT WARRANT OR CONDITIONS OF APPROVAL, IF ANY CERTIFY THAT THE APPLICANT HOLDS LEGAL OR EQUITABLE

S/Phil Kirk

TITLE TO THOSE RIGHTS IN THE SUBJECT LEASE WHICH WOULD

EXP. INT. 2-12-96 30-005-62529