. ~		的情報の開	都行(聖) 가능하기 	. ( )	` <b>*</b>	30-015-27-	176 VIE	
Form 3160-3 (December 1990)		ED STATES	-	Other instru reverse s	ctions on	• Form approved. Budget Bureau M Expires: Decem		
	DEPARTMEN	r of the I	NTERI	ORKELLI		5. LEASE DESIGNATION	AND BERIAL NO.	
	BUREAU OF	LAND MANAC	GEMENT			NM-86025		
APPLICATION FOR PERMIT TO DRILL OR DEEPEN						6. IF INDIAN, ALLOTTER	OR TRIBE NAME	
	RILL 🖾	DEEPEN [	]	C.C.P.	2	7. UNIT AGEBEMENT NA		
	GAS OTHER		STING	BRE AULTO		8. FARM OR LEASE NAME, WEL	L NO.	
2. NAME OF OPERATOR Mack Energy C	orporation .		<i>\$</i>	AD.	ALL I	McIntyre DK Fe 9. AM WBLL NO.	ederal #7	
3. ADDRESS AND TELEPHONE NO.				- Plant	'E	31-115-	27476	
P.O. Box 1359	, Artesia, NM 8	8211-1359	10 2	s 700	E	10. FIELD AND POOL, O	R WILDCAT	
4. LOCATION OF WELL (Report location clearly and in accordance with At surface 330 FSL 330 FWL At proposed prod. sone				And Sec. 17-T17S-R30E				
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POS	T OFFICE.			12. COUNTY OR PARISH	18. STATE	
l mile NW of	Loco Hills					Eddy	NM	
10. DISTANCE FROM PROJ LOCATION TO NEARE: PROPERTY OR LEASE (Also to nearest dr	BT	330'	16. NO. (	160'		DF ACRES ASSIGNED HIS WALL 40		
18. DISTANCE FROM PRO TO NEAREST WELL, OR APPLIED FOR, ON T	DRILLING, COMPLETED,		19. PROP	5000 <sup>1</sup>		BY OB CABLE TOOLS tary		
21. ELEVATIONS (Show w	hether DF, RT, GR, etc.)					22. APPROX. DATE WO	K WILL START*	
3644.8 GR		· · · · · ·				5/1/93		
23.		PROPOSED CASI	NG AND C	EMENTING PROGRA	M b	ia Viater Basin		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FO	00 <b>T</b>	SETTING DEPTH		QUANTITY OF CEMEN	T	
17 1/2"	<u>13 3/8 K-55</u>	54.5#		250'	Sufficient to circ.			
12 1/4"	<u>8 5/8 K-55</u>	24#				cient to circ.		
7 7/8"	5 1/2 J <b>-</b> 55	17#		5000'	Suffic	Sufficient to circ See Stips.		

Mack Energy proposes to drill to a depth sufficient to test the San Andres formation for oil. If productive, 5 1/2 csg will be cemented. If non-productive, the well will be plugged & abandoned in a manner consistent with federal regulation. Specific programs as per Onshore Oil & Gas Order #1 are outlined in the following attachments:

## Drilling Program

Surface Use & Operating Plan	Exhibit #4 - One-mile Radius Map
Exhibit #1 & 1A - Blowout Preventor Equip	Exhibit #5 - Production Facilities Layout
Exhibit #2 - Location & Elevation Plat	Exhibit #6 - Location Layout
Exhibit #3 - Planned Access Road PPROVAL SUBJECT	Fighibit #7 - H2S Drilling Operations Plan
GENERAL REQUIREM	IENTS AND IO-1 U-25-93
SPECIAL STIPULATION	ONS NL 4AAI
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposaling in Bettien, give data on deepen directionally, give pertinent data on subsurface locations and measured and true vertical de	present productive zone and proposed new productive zone. If proposal is to drill or pths. Give blowout preventer program, if any.
24.	

(This space for Federal or State office use)

PERMIT NO.

SIGNED

APPROVAL DATE ...

Production Clerk

MAŇAGER

3/29/93

نا، والو

993

DATE

DATE

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 thereon.

APPROVED BY 151 RON	Duston	TLE
	*See In	

See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

TITLE