	-	4.M.O.C.D. CC				
Form 9-331 C (May 1963)			OPY SUBMIT IN 1. (Other instru		Form approv Budget Burea	ed. u No. 42-R142:
•		TED STATES	гечегзе в		30-015-2	3448
		T OF THE INTE	RIOR		5. LEASE DESIGNATION NM - 491	TVED BIAL NO.
APPLICATIO	N FOR PERMIT	TO DRILL DEEP	EN, OR PLUG E	АСК	6. IF INDIAN, ALLOTTE	COR TRIBE NAME
la. TYPE OF WORK		·····			AUG 2	. 1000
b. TYPE OF WELL	ILL 🛛	DEEPEN 🗌	PLUG BA	СК 🗌 📋	7. UNIT AGBEEMENT N	AME
OIL C.	AS OTHER				8. FARM OR LEASE NA ARIESIA	D.
2. NAME OF OPERATOR	oleum Corporati	~~			Lechuguilla C	anyon Unit
3. ADDRESS OF OPERATOR			RECEIVE	B-	8	
207 S. 4th	Street, Artesi	a, № 88210		Y	10. FIELD AND FOOL, (DR. WILDCAT
At surface	epore location clearly and	i in accordance with any	State requirements 198	0 [Wildcat 11. SEC., T., R., M., OR	- ** : 5 6 LA
2180' FS	L & 1905' FWL				AND SUBVEY OR ABEA	
			U.S. GEULUGICAL SU		Sec. 10, T24S	R24E
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POST OFFIC	ARTESIA, NEW ME	HAA	12. COUNTY OR PARISH	
Approximate	ly 58 miles Sou	th of Artesia,			Eddy	NM
LOCATION TO NEAREST PROPERTY OF LEASE 1			O. OF ACRES IN LEASE		ACRES ASSIGNED S WELL	-
(Also to Desrest drig 18. DISTANCE FROM PROP	, unit line, if any)	1905'	640 ROPOSED DEPTH		.320	
TO NEAREST WELL, DI OR APPLIED FOR, ON TH	RILLING, COMPLETED,	N/A			OR CABLE TOOLS	
21. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)		10600'	t 1	ROTATY 22. APPROX. DATE WO	RK WILL START*
4177'	GL				As soon as a	
23.	I	PROPOSED CASING AND	D CEMENTING PROGRA	M		<u></u>
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	1	QUANTITY OF CEMEN	T
<u>17 1/2"</u>	13 3/8"	<u>48# J-55</u>	Approx. 350'	300 s	sx - circulat	9
$\frac{12 1/4"}{7 7 7 0"}$	8 5/8"	<u>24# J-55</u>	Approx. 2500'		<u>sx - circulat</u>	3
1 1/8	5 1/2" or 4 1/2"	17# 15.5 or 11.6-10.5	TD 10600'	300 s	5X -	
opose to drill	and test the M	orrow and inter	mediato horizon	c Surf	Enco anaina u	
et about to shut ater zone and ce 1/2"production ciumlate as need	off gravel and ment will be c casing will be	d caving. Inte irculated for b run and cement	rmediate casing	will be	e set 100' be	low the
D PROGRAM: F.W to	. Gel and LCM (9000', and Flos	to about 2500'; sal - Drispak -	FW to 5000'; K KCL mud to TD.	CL - Sta	urch - Drispal	< mud
tes	ted daily, blir	will be installed rams on trips $AJ Mo + \int K$	ed on 8 5/8" ca: s. Will Yellow dicit 4 to L	sing and Jacket	l tested, pip prior to dri	e rams Lling
IN ABOVE SPACE DESCRIBE mone. If proposal is to d preventer program, if any 24.	rin or deepen directiona.	proposal is to deepen or p lly, give pertinent data o	lug back, give data on pronous subsurface locations and	esent product d measured a	live zone and proposed nd true vertical depth	l new productive s. Give blowout
BIGNED John	a lopez	TITLE _ Re	egulatory Coord:	inator	DATE June 2	24, 1980
(This space for Neder	al or State office (se)					
PERMIT NO.		·	APPROVAL DATE	· ·		
APPROVED BY CONDITIONS OF APPROVA	I., IF ANY :				DATE AUG	2 2 1930
NSL - 1247 4-18-80				•		
1-18-80		*See Instructions	On Reverse Side			