UNITED STATES N. M. OIL CHASE THE STOR

DEPARTMENT OF THE INTERIOR OX 1980

30-025-27148
5. LEASE DESIGNATION AND SERIAL NO.

	GEOL	OGICAL SURV	EY H	BBS, NEW	MEXICO	88240	1m-	29 704
APPLICATION	Y FOR PERMIT	TO DRILL,	DEEPE	N, OR PL	UG BA	CK 6.	LF INDIAN, AL	LOTTEE OR TRIBE NAME
1a. TYPE OF WORK		DEEPEN		PLU	G BACK	7.	NIT AGREEM	ENT NAME
	AS OTHER		811 Z0	VGLE C	MULTIPLE ZONE	8. 1	FARM OR LEA	SR NAME
2. NAME OF OPERATOR						_S_	outh To	eas Federal
Julian Ard			····			9.	Wall No.	
3. ADDRESS OF OPERATOR							1	
P. O. BOX 4. LOCATION OF WELL (B	17360, Fort	Worth, TX	76	LQ2		10.	THILD AND P	OOL, OR WILDCAT
4. LOCATION OF WELL (R. At surface	eport location clearly a	ind in accordance w	th any 8	tate requirement	II. UI	ANDIM	riocat	(NU)
1980' FNL	& 2310' FEL	of SEC. 2	3, T	20S, R331	Е	11.	BBC., T., R., A AND SURVEY	
At proposed prod. son	ie							
<u>Same</u>						<u>_</u>	ec. 23	T20S R33E
14. DISTANCE IN MILES	AND DIRECTION FROM N	EAREST TOWN OR PO	ST OFFICE	•		12.	COUNTY OR P	ABIBH 13. STATE
Approx. 15	miles from	Buckeye,	NM		L 15		ea .	New Mexic
15. DISTANCE FROM PROPO LOCATION TO NEARES:	r		16. NO	OF ACRES IN L	EASE 17	TO THIS W	res assigned Tell)
PROPERTY OR LEASE I (Also to nearest dr);	g. unit line, if any)	1980'		280			320	
18. DISTANCE FROM PROF TO NEAREST WELL, D			19. PR	POSED DEPTH	20	. ROTARY OF	CABLE TOOL	ġ.
OR APPLIED FOR, ON TH	R, ON THIS LEASE, FT. 13,500' Rotary							
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)					2:	2. APPROX. DA	TE WORK WILL START
3617' GR						A	s Soon	As Possible
23.		PROPOSED CASI	NG AND	CEMENTING	PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER	700T	SETTING DEI	PTH	• • • • •	QUANTITY OF	CEMENT
1711	13 3/8"	H-40, 48#,	57 {C	600	CIRCULA	TE 640	Sks C	lass C Cement
12 = "	8 5/8"	K-55, 32#	STEC	5000	CIRCUL	IE Rev	erse E	Exhibit "E"
7 7/8"	5 ½"	N-80,20#,	17 EC					
7 7/8"	5 1/2 11	N-80,17#,	L7 {C	13500	, 1			

Mud Program: See Exhibit "G"

BOP Program: See Exhibit "D" 1 1982

OIL & CAS U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO

GAS SALES ARE NOT DEDICATED.

e. If proposal is to drill or deepen directionally, giventer program, if any.	re pertinent data on subsurface locations and	n measured and true vertical deptus. Give
IGNED Alla And	TITLE OWNER	DATE 1-28-82
This space for Federal or State office use)		
EMIT NO.	APPROVAL DATE	
PPROVED BY	TITLE	DATE