		· .				/	14	- 1110	-
NO. OF COPIES HEC	EIVED -					4			
DISTRIBUTIO	ом		ACO DIE CONSERTATION OPPINIET				Porns (* - 101 Revised 1-1-t	. <b>Э</b>	
SANTA FE						-		Type of Lease	
FILE							SA. Indicute		ਕ
U.S.G.S.								& Gas Lease No.	<u></u>
LAND OFFICE							J. State Off	G GGS France Hot	
OPERATOR							mm	mmm	$\overline{m}$
						f			(((((
AP	PLICATION F	OR PERMIT	TO DRILL, DEEPEN	<u>, OR PLUG B</u>	ACK			ement Name	$\overline{m}$
1a. Type of Work						*	7. Unit Agre	ement Nume	
	DRILL				PLUG		8. Farm or L		
b. Type of Well								ease Name	
	GAS WELL	OTHER		SINGLE ZONE	ми 	ZONE	Rader		
2. Name of Operator							9. Well No.		
Enserch Ex	ploration,	Inc.					<u>No. 1</u>		
3. Address of Opera	tor						South P	d Pool, or Wildcat eterson	
7701 N. St	emmons Fre	eway, Sui	te 800, Dallas, '	Texas 7524	7		Fussel	man	****
4. Location of Well			LOCATED 2100			1LINE	(LEXLE)	331411711	
					~	3-Е ымры			
and 660	FEET FROM THE	West	LINE OF SEC. 32	<sub>τωρ.</sub> 5-S	RGE.		12. County	····Xillity	$\eta\eta\eta$
						///////	Roosev		/////
VIIIIII	TIIIIIII	<i>HHHHH</i>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	HHH	HHHHH		HHHAM	HH
ΛΠΠΠΠ					/////				/////
	1111111	1111111		19. Proposed D	anth	19A. Formation	//////	20. Rotary or C.T.	1111
				19. Plopased D 8000'				ite Rotary	
		111111	IIIIIIIIIIIII			Te-Cambri		. Date Work will sta	art
21. Elevations (Show	whether DF, RT,	etc.) 21A. Ame	Kind & Status Plug. Bond rican Insurance	21B. Drilling C		0.			
4393.2 (	<u>т.</u>		5171534	Sharp Dr	<u>illing</u>	<u> </u>	L_Decen	<u>ber 21, 1978</u>	0
23. PROPOSED CASING AND CEMENT PROGRAM									

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2	13-3/8	40#	50	40	<u>Surface</u>
12-1/4	8-5/8	24#	2000	1150	
7-7/8	5-1/2	15.5#	8000	800	6000'
7-770				l	1

Drill exploratory to 8,000' in search of oil. Will set 13-3/8" conductor pipe. A 13-3/8" 3000# braden head and 12" 3000# BOP will be installed before drilling the surface hole. After 8-5/8" casing is set an 8-5/8" 5000# braden head will be installed. A 12" 5000# double hydraulic BOP and a 12" 3000# Hydril will be installed on 8-5/8" braden head. A 3000# choke manifold will be used from 2,000' to total depth.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PRO TIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY. I hereby certify that the information above is true and complet		PRODUCTIVE ZONE AND PROPOSED NEW PRODUC-
	ale_Drilling Supervisor	Date December 7, 1978
(This space for State Use)	SUPERVISOR DISTRICT	DEC - 8 1978
CONDITIONS OF APPROVAL, VF ANY: SURFACE CA		ALA FORMATION