·····				•	- 04	- DIARS	
NO. OF COPIES RECEIVED					30-015-21855		
DISTRIBUTION	NEWI				Form C-101 Revised 1-1-65		
SANTA FE						Type of Lease	
FILE	L	HIN	9 5 <b>1976</b>	2.	STATE		
U.S.G.S.	2	JUN	/ 0 10/0		L	Gas Lease No.	
LAND OFFICE	r			- 3	, State Off e	Gas Lease No.	
OPERATOR /		ú. <b>ú. c.</b>				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
BOZM ARTEBIA, OFFICE					//////		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					IIIII	minnin	
la. Type of Work				7	. Unit Agree	ement Name	
DRILL		DEEPEN				8. Farm or Lease Name	
b. Type of Well				В	, Farm or Le	ease Name	
OIL GAS WELL	OTHER	S	INGLE MULTI ZONE Z		Foreha	and	
2. Name of Operator				9	. Well No.		
Husky Oil Company of Delaware					2		
3. Address of Operator						d Pool, or Wildcat	
600 South Cherry St., Denver, CO 80222					Wildcat		
4. Location of Well	ER K LOC	ATED 1980' FE	ET FROM THE West	LINE	//////		
1830					//////		
	THE South LIN	E OF SEC. 15 TW	P. 235 RGE. 27	E NMPM	11111		
ATTAINT AND IS County AND							
					Eddy		
λημητική τη							
AHHHHHHH		1111111111111111111	Proposed Depth 19	A. Formation		20. Rotary or C.T.	
			5600'	Delaw	vare.	Rotary	
21. Elevations (Show whether DI	(RT, etc.) 21A. Kind	& Status Plug. Bond 21	B. Drilling Contractor		22. Approx	. Date Work will start	
3127' Ground		Unknown			July 1, 1976		
23.					-		
PROPOSED CASING AND CEMENT PROGRAM							
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF	CEMENT	EST. TOP	
15"	12-3/4	35.0	450	380		Surface	
12½"	8-5/8	24.0	1950	1046		Surface	
7-7/8"	53	17.0	5600			1500'	
, -	-		-			ł	

Drill a 15" hole to  $\pm 450'$ . Set 12-3/4" csg on bottom and cement to surface. Nipple up BOP and test. Drill  $12\frac{1}{4}"$  hole to  $\pm 1950'$  (approximately 50' below salt) with saturated brine water. Set 8-5/8" csg on bottom and cement to surface. Drill a 7-7/8" hole with a low solids, Kcl polymer mud to  $\pm 5600'$ . Core drilling breaks. Run Dual Induction Laterolog, "F" Log, w/linear correlation log, T.D. to below surface casing, 2" and 5". Compensated Neutron-Formation Density log, T.D. to below surface casing 2" & 5". Run 4 arm dipmeter. Run Micro-Laterolog. Complete with 5½" casing, and 2-7/8" tubing or plug, according to New Mexico Oil Conservation Commission.

> APPROVAL VALID FOR 90 DAYS UNLESS DRILLING COMMENCED

OVE SPACE DESCRIBE PROPOSED PROGRAM: IF ONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY. reby certify that the information above is true and complete to the best of my knowledge and belief. Date June 22, 1976 Drilling Engineer Title JUN 281976 OIL AND QAS INSPECTOL DATE CONDITIONS OF APPROVAL, IF ANY: Cement must be circulated to Minimum WOC time 18 hrs.

8 51 1

surface behind 1234 + 8 5/2 casing