MAY 16 1968 MAY 16 1968 JAMEO KNAUF JAMEO KNAUF DISTRICT ENGUNEER DISTRICT ENGUNEER	N. M. O. C. C. COPY (SUBMIT IN TRIPLICATE) UNITED STATES EPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	Budget Bureau No. 42-R338. Approval expires 12-81-00. Land Office Las Cruces Lesse No. 064894-A Unit Poker Lake
SUNDRY NO NOTICE OF INTENTION TO DRILL NOTICE OF INTENTION TO CHANGE PLANS. NOTICE OF INTENTION TO TEST WATER SHU NOTICE OF INTENTION TO RE-DRILL OR REL NOTICE OF INTENTION TO SHOOT OR ACIDI NOTICE OF INTENTION TO PULL OR ALTER NOTICE OF INTENTION TO ABANDON WELL	JT-OFF	TER SHUT-OFF. ARTESIA, OFFICE OTING OR ACIDIZING. ERING CASING. DRILLING OR REPAIR.
Herzog Federal	-25-5 B-30mR H. M. P. M. (Twp.) (Range) (Meridian)	from {EMATA) From {EMATAJ A 1963 MATAJ A 1963 MATAJ A 1963 ECCE SURVER MATAJ A 1963 MATAJ A 19

The elevation of the derrick floor above sea level is #.....ft. submitted when rig is moved in.

## **DETAILS OF WORK**

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, comenting points, and all other important proposed work)

Propose to drill and complete a well in the upper portion of the Delaware Sand at an approximate total depth of 3800'; to be drilled with rotary tools, using mud.

8-5/8" OD 24 lb. per ft. new easing is to be set in 12<sup>1</sup>/<sub>2</sub>" hole at least 650' below ground level, and cemented back to the surface with 600 sacks of regular neat cement.

 $5\frac{1}{2}$ " OD 14 #/ft. new casing is to be set on bottom of the 7-7/8" drilled hole at approximately 3650', in the barren sandy shale section that occurs below the first prospective pay, and is about 40' below the top of the Delaware Sand. 4-3/4" hole is to be cored below the  $5\frac{1}{2}$ " OD casing to estamine the lower prospective pay. Depending on results of cores and tests, the well may be completed open-hole below the casing, or the lower zone may be squeezed off, and the upper zone perforated and treated in the conventional manner.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company PERRY R. BASS

Address Box 1178

Monahana, Texas

Walter D. Powers Title Asst. Div. Mgr.

					AGE DED	· · · -			FORM C-128 Revised 5/1/57	
SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE										
SECTION A										
Operator			T	Lease	. <del> </del>			1	lell No.	
PERRYF					ZOG FED				1	
Unit Letter G	Section 17	Township 25 SOL	OUTH Range County				DY			
Actual Footage Lo 1980		NORTH	lise and	1980	) fe	et from the	EAST	lin	e	
Ground Level Elev				Pool					ed Acreage:	
3222	Delaw	are Sand		Unde	signated				Acres	
<ol> <li>Is the Operator the only owner in the dedicated accenge outlined on the plat below? YESNO, ("Ouner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (63-3-29 (e) NMSA 1935 Comp.)</li> <li>If the answer to question one is "no," have the interests of all the owners been consolidated by communicipation agreement or otherwise? YESNO If answer is "yes," Type of Consolidation</li></ol>										
Owner	- 19881155 IAN 18				Land Descrip		•	MAY		
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				A			/ ¬	MILSI	A. OFPICE	
		SECTIO	DN B		T		1	CERTIF	TCATION	
			1980'		 		in SECTION plete to the belief, Name Asst. Position PER Company May	ON A ab	BASS	
				HEE. PROF	TATE On 678-		Date I hereby c shown on plotted fre surveys m supervisio and correc and belief Date Surv Sc Registe re	ertify th the plat on field ade by a on, and t on, and t tt to the fi- eyed -10-63 d Profes	at the well location in SECTION B was notes of actual ne or under my that the same is true best of my knowledge	
0 330 660 9	90 /320 1660 /1	60 E310 26	10 200	) /500	1800	500 9	estificati N. M.		L.S. NO. 676	

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