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SUBMIT IN TRIPLICA E*

Form approved. Budget Bureau No. 42-R1425.

(Other instructions on reverse side) UNITED STATES DEPARTMENT OF THE INTERIOR

DELAKTMENT OF THE INTERNOT						J. LEASE DESIGNATION	AND SERIAL NO.	
GEOLOGICAL SURVEY						SF 078	3506	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTEE	OR TRIBE NAME	
1a. TYPE OF WORK	L 🛛	DEEPEN [PLUG BAC		· 7. UNIT AGREEMENT N	AME.	
	S LL X OTHER		SINGLE X	MULTIPL ZONE	E	8. FARM OR LEASE NAM		
2. NAME OF OPERATOR		•				Huns	aker	
Union Texas F	Petroleum Corpoi	ration			•	9. WELL NO.		
3. ADDRESS OF OPERATOR						= 3		
P.O. Box 1290), Farmington, !	New Mexico	87499			10. FIELD AND POOL, O	B WILDCAT	
4. LOCATION OF WELL (Re At surface 853 At proposed prod. zone	' FSL; 1120' FEI Same as al	-	any State requ	irements.*)		Cedro Canyon & II. SEC., T., R., M., OR F. SEC. 26,	Fruitle T31N-R9W N	•
14. DISTANCE IN MILES A	ND DIRECTION FROM NEAR	EST TOWN OR POST	OFFICE*			12. COUNTY OR PARISH	1' -	
7 miles Nort	thwest of Navajo	o Dam, New M	Mexico			San Juan	NM	
15. DISTANCE FROM PROPO LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drlg	INE. FT. OF 3	ft. ft.	16. NO. OF ACE. 73	4.92	тот	of acres assigned wellSE/4 - 160.	00/56.98	3
18. DISTANCE FROM PROPO TO NEAREST WELL, DE OR APPLIED FOR, ON THE	OSED LOCATION*	119'	19. PROPOSED D	880		RY OR CABLE TOOLS Rotary		
21. ELEVATIONS (Show whe 6050 GR (U		OPERATIONS AU TO COMPLIANCE			- The	22. APPBOX. DATE WO May 27	, 1984	
23.	"GENER A	P SECOND ENTENTS	S AND CEMEN	TING PROGRA	M	s action is subject to a eat pursuant to 30 CF		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	OT SET	TING DEPTH	1	QUANTITY OF CEME!		
12-1/4	New 9-5/8" H40	36.0 #	(±)	300	1 236	Cu.ft. w/2%CaC	T CL "B" Ci	ircul.
-8-3/AH	New 7" K55	23.00#	<u> </u>	2600	+ See	below		
14"	New 4-1/2" J55	11.6 #	$ \frac{1}{(\pm)} $	2400-2880	grav	el pack		
3	,		' '		1	4 14		

We desire to drill this well as described to the above program. After surface pipe is run and cmtd. W.O.C. 12 hrs. Pressure test the csg. Drill out using mud as the circulating medium to apporx. 2600'. Log the hole (GR-DIL) from T.D. to the surface csg. shoe. Run pipe and cmt. with approx. 566 cu.ft. of 65/35 POZ with 10# of Gilsonite/sx. Followed by approx. 118 cu.ft. of CL "B" cmt. w/2% CaCl₂ to circulate to the surface. Pressure test the liner after W.O.C. Drill out w/6-1/4" core barrel to T.D. and underream with 14" bit to T.D. Log the hole from T.D. to the intermediate shoe. (CDL-CNL-CNL) Run 4-1/2" perforated on slotted screen whenced csg. from 24501 to 28801 and cravel pack with 20 40 cord in incident. or slotted, screen wrapped csg. from 2450' to 2880' and gravel pack with 20-40 sand up inside of the overlap. Clean the well up and test well after nippling down the wellhead. Connect to a gathering system. If an evaporation pit is required for this well approval for the pit will be requested at that time. It will be built to confirm with Federal and State requirements. A 400 BBL tank will be installed if required.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

SIGNED Ludy Manager Area Operation Manager	APPROVED98
(This space for Federal of Figure Cace use)	AS AMENDED
PERMIT NO	SEP 1 0 1984
CONDITIONS OF APPROVAL, IF ANY: DIST. 3	Stan McKee
	ASSAREA MANAGER FARMINGTON RESOURCE AREA
NMOCC	

STATE OF NEW MEXICO ENERGY NO MINERALS DEPARTMENT

P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-102 Revised 10-1-

		All distances must be f	rom the outer bounds	ries of the Secti	on.	
Deroior UNION TEX	AS PETROLEU	M CORPORATION	HUNSAKE	R		Well No.
Juli Letter P	Section 26	Township 31 NORTH	Range 9 WEST	County	AN. JUAN	
kcival Footage Lo	cation of Well;					
853	feet from the S	OUTH line and	1120	feet from the	EAST	line
6050	Producing For		· Cedro	Canyon Ex	tention c	E 160.00 Acres
2. If more the interest at a state of the intere	han one lease is nd royalty). an one lease of dommunitization, to the lease of the	ifferent ownership is continuously initization, force-pooling aswer is "yes;" type of the well until all	dedicated to the ng. etc? I consolidation _ riptions which had tion interests have b	well, have the	e interests of al	eof (both as to working lowners been consolided).
	SEP 1 3 1984		unit, eliminatin	g such interes	I hereby certitation	proved by the Division ERTIFICATION fy that the information comistive and complete to the onledge and belief.
	SEP 1 3 1984 TL CON. DIY PIST. 3	J	 		Nome Rudy D. M Position Area Oper Company	Math.
		26 VIIIIIIII			notes of social	ily that the well location planeas platted from field all subgrys made by me or region, and that the same arcal to the best of my

853'

Registered Professional Engineer

Michael Daly

and/or Land Surveyor

Certificate No.

EXHIBIT A

LEASE: SF 078506

HUNSAKER # 3

853' FSL & 1120' FEL SEC. 26, T31N, R9W SAN JUAN COUNTY, N.M.

NO NEW ROAD NEEDED.

