SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

: حک	30 1	()3°	7 -	25	721	7
5.	LEASE	DESIGN	TION	AND	SERIAL	NO.

DEPARTMENT OF THE INTERIOR						5. LEASE DESIGNATION	AND SERIAL NO.	
GEOLOGICAL SURVEY						Tribal Contract #71		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
	TOR TERRITOR					Jicarilla Apa		
1a. TYPE OF WORK	ILL 🖾	DEEPEN 🗌	P	LUG BAC	К 🖳	7. UNIT AGREEMENT N.	AME	
b. Type of Well oil well	AS OTHER		SINGLE ZONE	MULTIP ZONE	LE 🖸 🐧	S. FARM OR LEASE NAM	(E	
2. NAME OF OPERATOR	VELL OTHER				1	Jicarilla Tri	bal Cont.	
Chace Oil (Company, Inc.				ΔN	9. WELL NO.		
3. ADDRESS OF OPERATOR				18	ソ	22 -15		
313 Washing	ton, SE, Albud	querque, NM 8	7108	SIVY		O. FIELD AND POOL, O		
4. LOCATION OF WELL (I	leport location clearly a	nd in accordance with	any State regular	Person VC	183	S. Lindrith G	allup Dakot	
At sarrace Uni	t 'H' - 1882	LMT % OTO AL	/ RF	΄ ς '	H	11. CC., T., R., M., OR E AND SURVEY OR AR	BA	
Chace Oil (3. ADDRESS OF OPERATOR 313 Washing 4. LOCATION OF WELL (I At SUITAGE Unit At proposed prod. 20	ne	70	1 ,	Ybb ,	SURVE	Sec. 3, T23N,	R4W	
14. DISTANCE IN MILES	AND DIRECTION FROM N	CAREST TOWN OR POST	OFFICE.	, 0g	Ch. W.	12. COUNTY OR PARISH	13. STATE	
11. DISTANCE IN ELLES	of Lindrith,	New Mexi∞	**	C. GEOLNG		Rio Arriba	New Mexico	
15. DISTANCE FROM PROF	USED* CICL T	! 1	6. NO. OF ACRES	IN LEASE	17. NO. O	F ACRES ASSIGNED IS WELL		
LOCATION TO NEARES PROPERTY OR LEASE	LINE, FT. g. unit line, if any) 562	2' Unit Line	1920	Company."	40			
			9. PROPOSED DEPT	H		Y OR CABLE TOOLS		
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, 1100' OR APPLIED FOR, ON THIS LEASE, FT.					Ro	tary		
21. ELEVATIONS (Show w	nether DF, RTREETING	PERATIONS AUTHOR	IZED ARE			22. APPROX. DATE WO	RK WILL START	
7225' GL					Thy:	10-1-83	niotzatica	
23.	"GENERA!	PERCHOSING ASING	AND CEMENTI	NG PROGRA	Minis acti	on is subject to admi	IU III 2 II 9 II 14 II	
	WINGSTON DED TOOT SETTING DEPTH				appeal pursuant to 30 CFR 290.			
9 3/4"	8 5/8"	22# (J-55)	225'		225 sx	s (405 CF) Cla	iss B cement	
7 7/8"	4 1/2"	11.6# (N-80)	7615'			age: 750 sxs	(1350 CF)	
						pozmix	(000 000)	
		i	1			age: 550 sxs (
					40/60	pozmix, 12% ge	5T	
					25 sxs	(45 CF) Class	B Cement	
De:11 2201	of 9 3/4" surf	ace hole. Set	225' of 8	5/8" c	asing.	Cement to sur	rface	
- 44 h 225 cv	- (405 CF) cem	ent. lise an d	oil base mu	id, (15%	O11),	and Schaerrer	3000#	
standard do	ublegate hydra	ulic BOP. Dr	ill 7 7/8"	hole to	7615'	to test Dakota	a	
formation.								

Wasatch formation on surface. Estimated tops: Ojo-2575'; Pictured Cliffs-3040'; Chacra-3390'; Cliff House-4600'; Pt. Lookout-5120'; Gallup-6220'; Tocito-6865'; Greenhorn-7185'; Dakota 'A'-7270'; Dakota 'D'-7410'; Burro Canyon-7515'.

D. V. Tool @ 3090'. Float Collar @ 7585'.

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.

vencer program,			·.
SIGNED COSCES GIORDIA	TITLE	Geologist	DATE - 12-83
(This space for Federal or State office use)			
PERMIT NO.		APPROVAL DATE	AFPROVED AS AMENDED
APPROVED BY	TITLE		APR 2 2 1983
•			FOR AMES F. SIMS

oh

*See Instructions On Reverse Side

Acting Aver Manager

P O. DOX 2088 SANTA FE, NEW MEXICO 87501

All distances must be from the outer houndaries of the Section. TICATILA TRIBAL #71 Well No. 15 OIL COMPANY, INC. CHACE County Township Section Unit Letter RIO ARRIBA 23 NORTH Actual Footage Location of Well; NORTH feet from the 1882 Dedicated Acreoger 5. LINdrith GAllup. DAKOTA Producing Formation Ground Level Elev. GALLUP DAKETA 7225 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side o this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division CERTIFICATION I hereby certify that the information comtained herein is true and complete to the best of my knowledge and belief. Positio .6*18* Date Surveyed November 23, 1982 Registered Prolessional Enginee James P. Leese Certificate No. 1463

