Form 3160-3 (November 1983) (formerly 9-331C)

SUBMIT IN TRIPLICATE.

(Other instructions on reverse side)

20-034-23734

5. LEASE DESIGNATION AND SERIAL NO.

Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT							Jicarilla Contract #47		
APPLICATIO	N FOR PERM	IT TO DRILL,	DEEP	EN, OR PI	LUG B	ACK	O. IF INDIAN, ALLOTTER OR TE	LIBE NAME	
la. TYPE OF WORK							Jicarilla Apache		
b. TYPE OF WELL	RILL 🔀	DEEPEN		PLU	JG BAC	CK 🗌	7. UNIT AGREEMENT NAME		
OIL T	DAS		8	SINGIA DE	MULTIP	LR C			
WELL X	WELL OTHE	3	<b>Z</b>	ONE	ZONE	<u>k</u> 3	8. FARM OR LEASE NAME		
Chaco Oil Com			Δ.	, 0			Jicarilla Tribal (	Cont. #47	
Chace Oil Com	pany, Inc.		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	AL MAY VGOA OS State reany remen	<u> </u>		9. WELL NO.		
			Ph	AC MAY	1/		18		
313 Washingto LOCATION OF WELL (I	n, SE, Albuqu	erque, NM 87	108	NOV VI		<u> </u>	10. FIELD AND POOL, OR WIL		
At surface	seport location clearly		in any	State requiremen	riery .	$^{\circ}$ $\wedge$ $^{\circ}$	South Lindrith, Ga	allup Dako	
3381	114T & 020 L	Edu		V. C. V. A.	<u>ن</u> ۵.	$\sim$ $ $	11. SEC., T., R., M., OR BLK.  AND SURVEY OR AREA		
At proposed prod. zo	ne Unit 'A',	Section 11,	T23N	,R4W	CACK		A		
DISTINCT IN MILES	AND DIDECTION TO A				VAGE ME		Section 11, T23N,	R <b>4W</b>	
. DISTANCE IN MILES			T OFFIC	E*	64	/	12. COUNTY OR PARISH 13.	BTATE	
15 miles W-SW	of Lindrith,	New Mexico					Rio Arriba Nev	w Mexico	
D. DISTANCE FROM PROP LOCATION TO NEARES	osto 338' from	lease line	16. N	O. OF ACRES IN I	LEASE	17. NO. O	F ACRES ASSIGNED		
(Also to nearest dr)	g. unit line, If any	om unit line	21	560		40	······································		
B. DISTANCE FROM PROP TO NEAREST WELL, I		19. PROPOSED DEPTH			20. ROTARY OR CABLE TOOLS				
OR APPLIED FOR, ON TE	0'	7595			Det	+ ~~~ ·			
. ELEVATIONS (Show wh						KOI	27. APPROX. DATE WORK WIT	LL START*	
7302' GR							6 /20 /05		
		PROPOSED CASI	NG ANI	D CEMENTING	PROGRA	BRILLING	0PERATIONS AUTHORIZED	AD#	
	1	·			- HOOKA	SHRIFOT 1	TO COMPLIANCE WITH ATT	ARE	
BIZE OF HOLE	SIZE OF CASING	WEIGHT PER P	001	SETTING DE	РТН	CENEDA!	TO COMPLIANCE WITH ATTA L REQUIREMENTS "	CHED	
12 1/4"	8 5/8"	24# (J-55	24# (J-55)			225 8	xs (405 CF) Class	P coment	
_ <del>7_7/8"</del>	4 1/2"	11.6# (N=	80)_	7595'			tage: 750 sxs (135		
			•		1	50/50	pozmix	<del>(CF)</del>	
		1		ı	1		tage: 505 sxs (909	(TE)	
						40/60	pozmix, (12% gel)	(CF)	
						40,00	s (72 CF) Class B		
Drill 230' of	12 1/4" musf	ogo bolo G-		-1		. 10 34.	5 (72 Cr) Class B	cenent	
225 eve 1405 (	TE 1/4 SULL	ace noie. Se	t 22:	o' of 8 5/8	8" cas	ing. (	Cement to surface	with	
		usino a water	nace	a mand / I h.Q.	~ · · · · ·	~~~ J ~~1		dard	
wastegate my	mauric bor,	TTT / //8	വവല	TO /5951 1	to tor	+ +h^ [	Dalrota Engale		
ogging progra Estimated Tops	an. Kun Dit,	Lamper, GR,	SP, F	DC-CNL fro	om T. I	D. to s	surface.		
Ojo Alamo		Dadad F 1							
Pictured Clif	2650' Fa 3080'	Point Looko	ut	5215'	_	ota 'A'	, = , 0		
Chacra		Gallup		5884'		ota 'D'	·		
Cliff House	3425'	Tocito		6885'	Bur	ro Cany	<i>y</i> on 7520 <b>'</b>		
JIIII House	4620'	Greenhorn		7185'					
ABOVE SPACE DESCRIBE	PROPOSED PROGRAM :	If proposal is to deen	en orn	lug back, give de	ita on neo	gent need-	ctive zone and proposed new p	nun din est	
e. It proposal is to	arm or deepen directi	onally, give pertinent	data o	n subsurface loca	ations and	measured	and true vertical depths. Giv	productive ve blowout	
venter program, if any	7.							_	
= 100	/_ // A	1			essess	ം അ അ <b>ദ</b> ്			
SIGNED / ON	e Hrde	VSON TIT	LE C	eologist			May 1, 19	85	
(This space for Feder	rel or State office and				U \$	20 65 <b>24</b> -	APPRO	/ED	
( zaro opace for rede)	ar or prace omice ase)				_			1DED	
This action is	s subject to t	echnical and		PPROVAL DATE	_JUN 0	14 1985	AS AMEN	AUED	
procedural re-			55.3	-		-	73.0		
and appeal put			-	0	IL CC	HV. U	MAY 31	1985	
						51. 3	/s/ J. Stan M	cKee	
					ant		TOT AY COM! III		

NMOCO

\*See Instructions On Reverse Side

## STATE OF NEW MEXICO

330

860

90

1320 4650

1980 2310

2000

1000

500

## P. O. POX 2088

Form C-102 Revised 10-1-78

EVERGY AND MINERALS DEPARTMENT SANTA FE, NEW MEXICO 87501 All distances must be from the outer boundaries of the Section Operator CHACE OIL COMPANY JICARILLA 47-18 Unit Letter Township Section 4 WEST 23 NORTH. RIO ARRIBA Actual Footage Location of Well: NORTH EAST feet from the line and Ground Level Elev. Producing Formation Pool 5. Lindrith Gallus-Acres 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? Yes ☐ No 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 of 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 con-LOC tained herein is true and complete to the best of my knowledge and belief. MAY 03 19/85 BUREAU OF LAND MANAGEMENT Date CRED LAND DIST. 3 Date Surveyed 3-21-85 Registered Professional Engineer and/or Land Surveyor

