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

LA OIL COES. COMMISSECRET T :IPLICATE*

(Other instructions on reverse side)

<u>NM 014142 A</u>

UNITED TATES 88210 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

everse side)	Expires August 31, 1985
	5. LEASE DESIGNATION AND SERIAL NO.

Form approved.	613
Budget Bureau No.	1004-0136
Expires August 31.	1985

APPLICATION	N FOR PERMIT	TO DRILL,	DEEP	EN, OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME	
1a. TYPE OF WORK	ILL 🗆					7. UNIT AGREEMENT N	. WR	
b. Type of well	1 LL []	DEEPEN		PLUG BAC	K A	OWIT EGENERAL K	LAD	
OIL []	AS OTHER H	RECOMPLETE		INGLE MULTIPE	LE	8. FARM OR LEASE NAM	I E	
2. NAME OF OPERATOR				2011		Cass Ranch Uni	+ 208	
	um Corporation			RECEIVE	D	9. WELL NO.	. C	
3. ADDRESS OF OPERATOR						_1		
105 South 4th	St., Artesia,	NM 88210				10. FIELD AND POOL, O	R WILDCAT	
At surface	Of The C 1000!	In accordance wi	tn any i	State requirement 08 '	39	Undes. Canyon		
	0' FNL & 1980'	FWL, Sec.	3-T20			11. SEC., T., R., M., OR B AND SURVEY OR AR	LK. Da	
At proposed prod. zor	ie Same			O. C. D		Unit F, Sec. 3	3-20S-24E	
	AND DIRECTION FROM NEA	REST TOWN OR POS	T OFFIC	E*	HCE	12. COUNTY OR PARISH	13. STATE	
Sporasmatch	26 miles south	west of Arte	stu. A	law Mexico		Eddy	NM	
15. DISTANCE FROM PROPE LOCATION TO NEARES	USED*	4	16. N	O. OF ACRES IN LEASE		F ACRES ASSIGNED		
PROPERTY OR LEASE I	LINE, FT.	1980'		160		118 WELL 160		
18. DISTANCE FROM PROI TO NEAREST WELL, D	OSED LOCATION*		19. PI	ROPOSED DEPTH	20. ROTAL	RY OR CABLE TOOLS	• • • • • • • • • • • • • • • • • • • •	
OR APPLIED FOR, ON TH	IS LEASE, FT.			9950 '	Pι	ılling Unit		
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)	-				22. APPROX. DATE WOR	K WILL START*	
3749' GR						When approve	ed	
23.			NG AN	CEMENTING PROGRAM	ı		-	
SIZE OF HOLE	SIZE OF CASING	EXISTING WEIGHT PER F	00 T	SETTING DEPTH		QUANTITY OF CEMENT		
17½"	13-3/8"	48#		543'		375 sx (ir	place)	
12½"	9-5/8"	36#		3700 - 1377'		400 sx (ir		
8-3/4"	4½"	11.6 & 9.5		8997'	-	ge I 630 sx (in		
	1	'	Stage	Clr. @1508' '	Stag	ge II 750 sx (i	n place)	
Propose to ab	andon Atoka per	forations 8	3712 -	8721' and set C	IBP at	8500' and can	w/35' cmt	
			and	7740-42'. Wil:	l treat	as needed for	•	
production, a	nd recompletion	l•						
3								
Mr.								
a 🚟								
RECEIVED TO THE								
5								
W ()								
	DROPOSER PROCESS TE	nuancani ia ta dace		lug back, give data on pre				
zone. If proposal is to	drill or deepen directions	dly, give pertinent	data o	n subsurface locations and	sent produ I measured	and true vertical depths	new productive Give blowout	
preventer program, if any						 		
Vo. (Ana Da W			V				
SIGNED TO SUBSTITUTE			LE	LANDMAN	DATE 5-5-89			
(This space for Feder	ral or State office use)							
PERMIT NO.	100			APPROVAL DATE		·····		
APPROVED BY	IX. france	run Fo	R: 🗀	Control of the second	دعث	DATE 6-7-	89	
CONDITIONS OF APPROV	AL, IF ANY:	TIT	VB			DATE V		
	v ()							
	1							

330 660

1320 1650 1980 2310 2640

2000

1500

500

17141014110

I MEXICO QILICONSERVATION COMMI. WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

Operator Standar	A DEL Comm		nces must be fr	om the outer b	oundaries of	f the Section.			N
A Division of					Ranch	Federal		Well	No. 1
Jnit Letter Se	ection 2	Township	South	Range	East	County	* * * * * * * * * * * * * * * * * * *		
Actual Footage Locatio	n of Well:		DOUGH	67	2003		Eddy		
1980 fo	eet from the	West	line and	19		et from the	Nor		
3750	Producing F	de Pem		Polagge 1	ndesim	State 2	San 1	Dedicated A	creage: 320 Acres
1. Outline the a	acreage dedic	cated to the	subject we	Il by colore	d pencil	or hachure	marks on the		
2. If more than interest and s3. If more than	one lease i royalty).	s dedicated	to the well	, outline ea	ch and id	entify the o	ownership the	ereof (bot	n as to working
dated by com			•	_			NC	W 2 1	966
Yes		answer is "	· • •						
If answer is	"no," list the	e owners an	d tract desc	riptions whi	ch have a	actually bee	en consolida	FAI YURE	leyerse side of
this form it no No allowable	ecessary.) will be assig	gned to the w	ell until all	interests h	ave been	consolidat	ed (by comm	nunitizatio	on, unitization, by the Commis-
}				i				CERTIFIC	ATION
	STA	NDARD	OF TE	XAS ¦		·			
	<u> </u>			1			1		e information con-
	! 			l ı				ein is true a knowledge	nd complete to the and belief.
•	1	980′-		i			K.I		
	1	<i>\$</i>		i			Name	ساريلوس	,
	- +	+				- 	B. Davi	idson	
	•			1			Position		
	}			!				illing	Engineer
1980) <u>' </u>	__					Company	4 043 7	company of Te
		14142 A		!			Date	C VIII	company or re-
	NM-0	14 14 C M	4	 			October	28, 19	x66
				 			shown on notes of under my is true a	this plat wa actual surve supervision,	the well location s plotted from field eys made by me or and that the same to the best of my
·	 	NM-0	14142 (S.	 			Date Survey Refer to 5-22-53 Registered I and/or Land	origin Professional	al survey of
							Certificate	Vo.	