CONFIDENTIAL

Form 3160-3					SUBMIT IN TRIPI	ICATE:	FORM APPROVED			
(July 1992)		UNIT	ED STATES		(Other instructi		OMB NO. 1004-0136			
. ,,	time		T OF THE INTER				Омв NO. 1004-0136 Expires February 28, 1995			
		O. BUREAU OF LA	ND MANAGEMENT	•	,	5. LEASE DESIGNATION AND SERIAL NO.				
00 111	27 APPL	CATION FOR P	ERMIT TO DRILI	OR DEEP	EN		JIC 459			
1a. TYPE OF WOR			······································				6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
b. TYPE OF WELL Oil Well	CONDUMENTAL	7£ X.	Deepen]			Jicarilla Apache			
b. TYPE OF WELL		<u> </u>		-			7. UNIT AGREEMENT NAME			
Oil Well	Gas Well	X Other		Single Zone	Multiple Zone		N/A 249			
2. NAME OF OPER			17070				8. FARM OR LEASE NAME, WELL NO.			
		l Company	13925) 			Jicarilla 459SJ No. 8			
3. ADDRESS AND	P.O. Box 2	2707					9. APLWELL NO.			
		CO 81302	(970) 382-9100		CEIMI	ロワ	30-039-262			
4. LOCATION OF V	VELL (Report location	on clearly and in accorda	nce with any State require	ments 1	VIIIV	5)	10. FIELD AND POOL, OR WILDCAT Cabresto Canyon, San Jose ext.			
At surface	286' FNL	and 1173' FWL ((NW/NW) Unit D			- IU	11. SEC., T., R., M., OR BLK.			
			` ,	пп	OCT - 1 1999	g 🗀	AND SURVEY OR AREA			
At proposed prod. ze	one 286' FNL a	and 1173' FWL ((NW/NW) Unit D	1		- T				
14 DISTANCE IN	W FO AND DIDEO	FOU FOOTH SEPTEMENT		<u> </u>	CON INCOM	TIPLE	Sec. 17, T30N-R03W			
14. DISTANCE IN N		east of Bloomfield	OWN OR POST OFFICE	. One	GAINO D	/UWo	12. COUNTY OR PARISH 13. STATE NM			
15. DISTANCE FRO		dot of bloomics	d, ITCVV IVICATOO	16. NO. OF ACE	FOR LEGIS	117 NO	Rio Arriba NM OF ACRES ASSIGNED			
LOCATION TO NEA		286'				TO THE				
PROPERTY OR LEA	ASE LINE, FT.			2,267	7		160			
(Also to nearest drig						<u> </u>				
18. DISTANCE FRO			100'	19. PROPOSED		20. RO	TARY OR CABLE TOOLS			
TO NEAREST WELL OR APPLIED FOR		•	100		1800'	1	Dotony			
21. ELEVATIONS (S			7077' GR	22. APPROX DATE WORK WILL START			Rotary 09/01/99			
23.	TOTAL TILLI		OPOSED CASING	AND CEMENT	TING PROGRAM		09/01/99			
SIZE OF HOLE	GRADE	, SIZE OF CASING	WEIGHT PE		SETTING DEPT	·н	QUANTITY OF CEMENT			
12-1/4"		8-5/8"		4#	1/0/ 500		Circulate to surface			
7-7/8"		4-1/2"		.7#	1800'		300 sks 50/50 Poz w/additive:			
			<u> </u>		1		555 CRO 55755 F OZ W/AUGILIVE			
well is placed and Gas Adm archaeology: well APD. If and abandon	l on an existii ninistration ha survey is sub productive, 4 ed in a manr	ng well pad. Soi as waived any ne mitted. Environi -1/2" casing will ner consistent wi	an approximate me additional pacecessity of re-ons mental assessme be cemented at the Federal regula llowing attachme	d extension siting the we ent was prev TD. If non-pations. Spec	may be required ell pad as long as riously submitted productive, the w	l. The s any r l unde vell wil	Jicarilla oil equired r the initial I be plugged			
Drilling Progr	ci No. 1 ale (am	outilited in the 10	nowing attachme	ints.						
Exhibit 1: E	Blow Out Prev	ventor Equipmer	nt/Plan	Exhibit D:	Drilling Site Lav	vout				
Exhibit A: L	ocation and	Elevation Plat		Exhibit E:	Production Fac	ilities				
	Roads and Pi			Exhibit F:	H2S Contingen		an			
	one Mile Rad	•		Exhibit G:	Archaeology R					
							oductive zone. If proposal is			
o drill or deepen dire	ectionally, give perti	inent data on subsurface	locations and measured a	nd true vertical de	pths. Give blowout previ	enter pro	gram, if any.			
SIGNED:	2 - P	~	TITI E	Operations	Superintendent		DATE GIRON			
	erry Lindema	an	IIILE.	Operations	Superintendent		DATE 07/26/99			
This space for Fede					77					
PERMIT NO.					APPROVAL D	DATE				
Application approval	does not warrant or	r certify that the applicant	holds legal or equitable ti	tle to those rights	in the subject lease which	n would e	ntitle the applicant to conduct			
operations thereon. CONDITIONS OF AR	PPROVAL, IF ANY:	, (eme	-t w'il	1 be	circul	en -4	el do surfa.			
APPROVED BY	Joan K	Resnick	TITLE (M)	& Field	d Mon DAT	E	SEP 24 mm			
(/		-	*See Instruction				—			

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NSL-4355 @

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DISTRICT | P.O. Box 1980, Hobbs, N.M. 88241-1980

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised Febuary 21, 1994 Instructions on back

DISTRICT II P.O. Drewer DD, Artesia, N.M. 88211-0719

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Axtec, N.M. 87410

OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, NM 87504-2088

DISTRICT IV PO Box 2088, Sai	ota Fe NM	87504-2088		S	anta Fe, Ni	M 87504-2088		ſ	AMEN	NDED REPOR
			VELL I	OCATIO	N AND	ACREAGE DEDI	CATION PI	. А Т		
30-03	Number 7	6230		Pool Code Cabresto Canyon; San Jose						
*Property Code					_	erty Name LA 459 SJ		• Well Number		
1392				Elevation						
					10 Surfac	ce Location				
UL or lot no.	Section 17	Township 30-N	Range 3-W	Lot Idn	Feet from th	North/South line NORTH	Feet from the	1173 WES		County RIO ARRIBA
UL or lot no.	Section	Township	Range	om Hole Lot Idn	LOCATION Feet from th	n If Different Fro	Feet from the	East/We	st line	County
NO ALLOW		ILL BE A	SSIGNEI	TO THI	rder No. IS COMPLE UNIT HAS	ETION UNTIL ALL E	INTERESTS I BY THE DIV	AVE B	EEN CO	ONSOLIDATE
6 FD. U.S.G.L.O. BC. 1917 1173' EXISTING WELL -	786,		S 89-58-			FD. U.S.G BC. 191	i.l.o. 17 O	PERATO	information	RTIFICATION contained herein is knowledge and bei
					DEC	EIVEN			2	
					In or		Signature		L	



