## l File l FS SUBMIT IN TRIPLICATE•

(Other instructions on

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

UNITED STATES
DEPARTMENT OF THE INTERIOR

1 DE

	NM 28812							
APPLICATIO	N FOR PERMIT	TO DRILL.	DEEPEN, OR PLUG	RACK	6. IF INDIAN, ALLOTTER OR TRIBE NAME			
Ia. TYPE OF WORK			DELIEN, ON TEOO	DACK	-			
_	HLL X	DEEPEN	☐ PLUG BA	CK 🗌	7. UNIT AGREEMENT NAME			
b. Tipe of well	AAR (T)		SINGLE [ MULTI	D	Carracas Unit			
2. NAME OF OPERATOR	WELL X OTHER		SONE X SONE	*** <u> </u>	8. PARM OR LEASE NAME			
	.nana				Carracas Unit 14 B			
NASSAU RESOU  8. ADDRESS OF OPERATOR					9. WELL NO.			
					#10			
L O BUX 809,	Farmington, N	.M. 87499	ith any State requirements.*)		10. FIELD AND POOL, OR WILDCAT			
At surrace		W IN SECONDANCE W	tin any state requirements.*)		Basin Fruitland Coal			
18 <b>∮</b> 0' FSL -	•				11. SBC., T., B., W., OB BLE. AND SURVEY OF AREA			
At proposed prod. sor	De .		T					
4. DISTANCE IN MILES	AND DIRECTION FROM NE.	APPEN MOWN OR DO	M. ADDICA B		Sec. 14, T32N, R4W,NMPM			
			DA USSACEY		12. COUNTY OR PARISH 18. STATE			
1 10 miles E	SE of Arboles	, 00.	16. NO. OF ACRES IN LEASE	1 15	Rio Arriba NM			
LOCATION TO NEARES! PROPERTY OR LEASE !	T		16. NO. OF ACRES IN LEASE		OF ACRES ASSIGNED HIS WELL			
(Also to nearest drights) 18. DISTANCE FROM PROF	g. unit line, if any)	1610'	2,522.16	5/	<u> 5/320.0</u>			
TO NEAREST WELL, D	BILLING, COMPLETED.		19. PROPOSED DEPTH	20. ESTABY OR CABLE TOOLS				
OR APPLIED FOR, ON TH	17	/2 mile	3370'	Rota	ary			
1. ELEVATIONS (Show wh		Marianii U	PERFLIONS AUTHOMISTS ARE		22. APPROX. DATE WORK WILL START*			
2 <del>6690</del> 281/; 67	03' KB 6676	G CSUSPECT TO	COMPLIANCE WITH ATTACHE	Due so	won is Subject to technical and			
<b>.</b> 3.		PROPOSED CAS	ING AND CEMENTING PROGRA		iral review pursuant to 43 CFR 3165.			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER P		and app	OPEN DUTSURITY OF CHYRAT R 3169.4.			
12-1/4"	9-5/8"	36#	300'	165 cu.ft. circ. to surf.				
8-3/4"		15.5#						
U J/4	5-1/2"	TJ.J#	13370'	11280'	CU II Circ to ourf			
0 3/4	5-1/2"	13.3#	3370'	1280'	cu.ft. circ. to surf			
	5-1/2"	15.5*	3370'	1280	cu.ft. circ. to surf			
<u> </u>	5-1/2"	13.3#	3370	1280	cu.ft. circ. to surf			
Plan tô dril	l with spud mud	l to set 300	)' of surface casing	 	l then drill with			
Plan to dril water and ge	l with spud mudl-chem. mud to	to set 300	o' of surface casing	g. Will at ± 337	l then drill with 70'. Will run			
Plan to dril water and ge IES, CDL and	l with spud mud l-chem. mud to Microlog logs.	to set 300 test the Fr	o' of surface casing ruitland coal zone a appears productive.	g. Will at ± 337 will se	l then drill with 70'. Will run			
Plan to dril water and ge IES, CDL and at TD, cemen	l with spud mud l-chem. mud to Microlog logs. t in l stage, s	to set 300 test the Fr If well a	o' of surface casing	g. Will at ± 337 will se	l then drill with 70'. Will run			
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Plan to dril water and ge IES, CDL and at TD, cemen complete wit	l with spud mud l-chem. mud to Microlog logs. t in l stage, s h 2-7/8" tubing	to set 300 test the Fr If well a	o' of surface casing ruitland coal zone a appears productive.	g. Will at ± 337 will se ean out	then drill with 70'. Will run et 5-1/2" casing after frac and  ECEIVED  MAR 07 1990			
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Zone. If proposal is to diffi or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer proprim, it any.

24.

SIGNED James S. Hazer TITLE Field Supt.

(This space for Federal or State office use APPROVAL DATE AS AMENDED

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

WARRING TITLE

NOOCD

\*See Instructions On Reverse Side

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.

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

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

## OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Anesia, NM 88210

DISTRICT | P.O. Box 1960, Hobbs, NM 88240

DISTRICT III
1000 Rio Brazos Rd., Aziec, NM 87410

## **WELL LOCATION AND ACREAGE DEDICATION PLAT**

	.,	-, , , , , , , , , , , , , , , , , , ,	All (	Distances r	nust be	from the out	er boundaries	of the section		,
beistot			<del></del>			1.4256			<del></del>	Well No.
Nassau	Reso	urces, Inc	•		ļ	Car	racas Uni	t 14 B		10
Jail Letter	Secti	OB	Township			Range	. /		County	
J		14	1	32 Norti	a	4 V	lest	NMPM	.   6	Rio Arriba
Actual Footage Loca	ation o	( Well:	<del></del>			l			l l	
1810	leet (	from the S	outh	tiı	ne and	2310		feet from	the Ba	ast line
iround level Elev.		Producia	g Formation		-	Pool	<del></del>		<del></del>	Dedicated Acreage:
6696		Fruitla	and Coal			Basi	n Fruitl	and Coal		320.0 Acres
1. Outline	the ac	reage dedicated		well by col	ored pen	cil or hachure	marks on the	plat below.		
2. If more	than e	one lease is ded	icated to the w	ell, outline e	ach and	idealify the a	waership there	of (both as to worki	ing interest an	d royalty).
3. If more	e than a	one lease of diff	lerent ownershi	n is dedicate	ed in the	well have th	e interest of all	owners been conso	didated by on-	Communities tion
unitizat	tion, fo	orce-pooling, etc	:.7	p is occion	N W W	Well, 116 TO U	r miritar of all	Owners been consu	maner by co	manauzaoon,
	Yes	i n	No II			e of consolid:		l be conso		
if answer	is "20	" list the owner	i and tract desc	riptioas whi	ch have	actually been	consolidated.	(Usc revense side o	ſ	
this form			o the well until	all interests			-4 Au	nilization, unilizatio	- 6 - 1	
or until a	BOQ-St	andard unit, elir	ninating such i	neerean Lach Lucrona	been app	roved by the	ea (oy commu Division.	muzation, umuzatio	n, 1010es-pool	ling, or otherwise)
							·			
İ		1								TOR CERTIFICATION
		j.					i	- 11		ry certify that the information
-9.15(40)	-	<b>1</b> 3		•			i			rein in true and complete to the molecules and belief.
	$\circ$	. Z.					. !	11'	resi oj mj titi	minings and pency.
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1.12	44	1.0						1 1	$\sim V$	ML -
	*4	NAS	SSAU RESO cracas Ui	OURCES,	, INC	<b>IM</b> E	CEI	M E W	Prince Name	Type
L					B #1	에서 F	<b>V L</b> 1		<i>,</i> ,	S. Hazen
	5.5	Res	staked 7/3	31/89		11/7			Tosition .	
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	: ","3	<b>西</b> 舒					h	- L	Company	
1				ı		OIL	CON.	DIV.	• •	Resources, Inc.
		i i		l			IDIST. 3		Date	, , , , , , , , , , , , , , , , , , , ,
1		Ì		1			1		7/31/89	·
		i	SECTI	ON 14			i	17		
				011 14	اليونوسندي				ZOKAF	EYOR CERTIFICATION
Kindermac	Par	thers		l <sub>NM</sub>	28812	•	i		l hereby cer	tify that the well location shown
ee Lease		\		1			on Co. 10	11 (		was plotted from field notes of
ree Lease		7		1			1			ys made by me or under my
				16		•			supervison, d	and that the same is true and
		4		(0	<b>)</b>		<u> </u>			the best of my knowledge and
		}		1 1			!	11	belief.	
	` '	<u> </u>		1 1			1		Date Surveye	rd .
<u> </u>	<b>_</b>	<u> </u>	·				· <del> </del> -			July 26, 1989 Sell MEL O
<u>Inleased</u>		J		' '			1	l I	Signature &	Seal addition DISC.
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