Form 3160-3 (December 1990)

1a. TYPE OF WORK

b. TYPE OF WELL

2. NAME OF OPERATOR

At proposed prod. sone

WELL

23.

DRILL XXX

NASSAU RESOURCES,

15. DISTANCE FROM PROPUSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any) 1840'

6595' GL; 6608' KB

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

WELL XX

1780' FNL - 1840' FEL

OTHER

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

£12 miles E/SE of Arboles, CO.

INC.

P 0 BOX 809, Farmington, N.M. 87499
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)

1900'

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

DEEPEN [

(Other instructions on reverse side)

MULTIPLE

Form approved. Budget Bureau No. 1004-0136

Expires:	December 31,	1991

5. LEASE DESIGNATION AND SERIAL NO.

UNOru	5. LEASE DESIGNATION AND SERIAL NO.
UNOTA	NM 28812
	6. IF INDIAN, ALLOTTED OR TRIBE NAME

	Carracas Unit	
-	8. FARM OR LEASE NAME, WELL NO.	8327
- 1		

Carracas Unit-PC 26B #7 9. API WELL NO.

30-039-25269

7. UNIT AGREEMENT NAME

10. FIELD AND POOL, OR WILDCAT Wildcat: Carracas-Pictured Cliffs

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Sec. 26, T32N, R4W, NMPM

12. COUNTY OR PARISH | 18. STATE Rio Arriba

17. NO. OF ACRES ASSIGNED TO THIS WELL 160.0 20. ROTARY OR CABLE TOOLS

> Rotary 22. APPROX. DATE WORK WILL START*

6/1/95

16. NO. OF ACRES IN LEASE

2,522.12

19. PROPOSED DEPTH

3800'

PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 12-1/4" 9-5/8" 36# 150 cu.ft. circ. to surf. '3<u>00'</u> 7-7/8"
This action is 3800 848 cu.ft. circ. to surf. DRILLING OPERATIONS AUTHORIZED ARE procedural foview pursuant to 43 CFR 3166.3

SUBJECT TO COMPLIANCE WITH ATTACHED and appeal pursuant to 43 CFR 3186.4. Plan to drill with spud mud to set 300' of surface casing ERALWARD WITH with water and gel-chem. mud to test the Pictured Cliffs formation at 3591'. Will run DIL-GR-SP and FDC-CNL-GR Caliper logs. If well appears productive, will set 5-1/2" casing at TD, cement in 1 stage, selectively perforate, frac, clean out after frac and complete with 2-7/8" tubing.

GAS 18 NOT DEDICATED.

Z.

ctens: on

The previous APD on this location expired 11/18/94. CEC

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to beepen, 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.

DEDVIT YO			- ADROVED		
(This space	for Federal or State office use)				
	Fran Perrin	Frin Regulatory Liasion	UNIB		
SIGNED	- Man Peru	TITLE Regulatory Liasion	DATE 12/9/94		

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which fuct operations thereon. CONDITIONS OF APPROVAL, IF ANY:

NMOCD APPROVED BY

*See Instructions On Reverse Side

MAPING

Extension

· ·

APPROVED TO STATE OF THE STATE

eg ergis er i fikk om

Subthit 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 harry es

DISTRICT II F.O. Drawer DD. Artesia, NM 88210 DISTRICT III

DISTRICT I P.O. Bux 1980, Hobbs, NM 88240

SPEC 14 FILL: 51

1000 Rio Brazos Rd., A	mec, NM \$7410	All Dis	stances must be	ND ACREAGI from the outer bo	E DEDICATION DESCRIPTION OF THE PROPERTY OF TH	ON PLAT section	0/0 i/.	marially fill
•	_			LA880				Wall No.
	sources, Inc.			CARRACAS	UNIT-PC	26B	8322	7
- - - -	ection	Township		Range			County	J
G Actual Footage Locatio	26	32	North	4 West		NMPM	Rio	Arriba
1790							* _	
Ground level Elev.		North Formation	line and	1840		feet from	the Eas	t line
6595 Est.				Pool	96154		····	Dedicated Acreage:
	Picture	d Cliffs		Wildcat:C	arracas-P	icture	d Cliffs	160.0 Acres
2. If more th	e acreage dedicated an one lease is dedi	cated to the well,	outline each and	identify the owners	hip thereof (both	es to workin		royalty).
If answer is " this form if n No allowable	will be assigned to	No If an and tract descript	nswer is "yes" typ tions which have	e of consolidation actually been conso	didated. (Use rev	erse side of		
Or Until a non	standard unit, elim	inating such inter	rest, has been app	roved by the Divisi	04.	,	roroso-potenti	, or otherwise)
			_				OPERAT	On OTD 7770
				Fed. LS.	NM 2881	co	I hereby mained herei	OR CERTIFICATION certify that the information in true and complete to the edge and belief.
			17	780'		Pri	Indus Ina Iran Per	n Penni
)—————————————————————————————————————	1840'	Po	eitica	ry Liaison
			McHugh Co	Energy Co	2.5% . 12.5% 75.0%	Ď		esources, Inc.
<u> </u>		Section	26					OR CERTIFICATION
	i I					aci suj	this plat wa inal surveys pervison, and	that the well location shows s plotted from field notes of made by me or under m that the same is true on
				QAD-S		bel	ief.	best of my knowledge an
						Si	Ser gnature & Scal ofernicaal Sypt	Pitember 2, 1992
						6		Langue
330 660 990	1320 1650 1	N40 2310 264	0 2000	1500 10	00 500	= [5	gar L' Rì	serlhoover RS
					~~ 300			"Francisco State Con

