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LAND OFFICE	
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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☐FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

7. Unit Agreement Name

8. Farm or Lease Name

Laguna Colorado 2

9. Well No.

#6

10. Field and Pool, or Wildcat

Basin Dakota

12. County

Rio Arriba

20. Rotary or C.T.

Rotary

22. Approx. Date Work will start

2/15/88

1a. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. Type of Well

OIL WELL ☐GAS WELL ☒

OTHER

SINGLE ZONE ☐MULTIPLE ZONE ☐

2. Name of Operator

NASSAU RESOURCES, INC.

3. Address of Operator

P O Box 809, Farmington, NM 87499-0809

4. Location of Well

UNIT LETTER F LOCATED 1650 FEET FROM THE North LINE

AND 1650 FEET FROM THE West LINE OF SEC. 2 TWP. 23 N RGE. 1 W NMPM

21. Elevations (Show whether DF, RT, etc.)

7228' GL

21A. Kind & Status Plug. Bond

Statewide

21B. Drilling Contractor

Four Corners Drlg.

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8"	36#	250'	150 cu.ft.	Surface
7-7/8"	5-1/2"	15.5 & 17#	7400'	1925 cu.ft.	Surface
				in 3 stages	

Plan to drill with spud mud to set 250' of surface casing.

Will then drill with water & gel-chem mud to test the Dakota formation.

Will run DIL-GR-SP and FDC-CNL-GR-Cal logs.

If well appears productive, will set 5-1/2" casing at TD, cement in 3 stages, selectively perforate, frac, clean out after frac & complete with 2-7/8" tubing.

Gas is not dedicated.

APPROVAL EXPIRES 3-1-88
 UNLESS DRILLING IS COMMENCED.
 SPUD NOTICE MUST BE SUBMITTED
 WITHIN 10 DAYS.

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 OIL CON. DIV.
 DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed James S. Hazen Title Field Supt.Date 1/29/88

(This space for State Use)

DEPUTY OIL & GAS INSPECTOR, DIST. #3

APPROVED BY Ernest Busch TITLE

DATE

FEB 05 1988

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088
SANTA FE, NEW MEXICO 87501Form C-102
Revised 10-1-78

All distances must be from the outer boundaries of the Section.

Operator Nassau Resources, Inc.		Lease Laguna Colorado 2		Well No. #6
Unit Letter F	Section 2	Township 23 North	Range 1 West	County Rio Arriba
Actual Footage Location of Well:				
1650 feet from the North line and		1650 feet from the West line		
Ground Level Elev. 7228	Producing Formation Dakota	Pool Basin Dakota	Dedicated Acreage: 325.0 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 Communitization Agreement

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.

Fee Lease Texaco Producing, Inc.	NM 54971 Nassau Resources, Inc.
1650'	
1650'	
SECTION 2	

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CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
James S. Hazen
Position
Field Supt.
Company
Nassau Resources, Inc.
Date
1/29/88

I hereby certify that the location shown on the plat is from field notes of record and that the same is correct to the best of my knowledge.

EDGAR L. RISENHOVER
NEW MEXICO
3979
REGISTERED LAND SURVEYOR

Date Surveyed
January 25, 1988
Registered Professional Engineer
and/or Land Surveyor

Edgar L. Risenhoover
Certificate No. 5979
Edgar L. Risenhoover, L.S.