

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-039-22330

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	
OPERATOR	1

5A. Indicate Type of Lease
STATE ☐ FREE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work **Drilling Field Well**

b. Type of Well
 DRILL ☒ DEEPEN ☐ PLUG BACK ☐
 GIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. Name of Operator
NANCO, INC.

3. Address of Operator
611 Philtower Building, Tulsa, Oklahoma 74103

4. Location of Well
 UNIT LETTER **C #1 Locer** LOCATED **1676.34** FEET FROM THE **West** LINE
 AND **933.48** FEET FROM THE **North** LINE OF SEC. **15** TWP. **25N** RGT. **2W** NEARBY

11. Field and Pool, or Wildcat
Bavlan PC Lindrith

12. County
Rio Arriba

13. Proposed Depth
3700'

13A. Formation
Pictured Cliffs

13B. Drilling Contractor
L. E. Wilson Bloomfield, New Mexico

13C. Rotary or C.T.
Rotary

21. Elevations (Show whether DF, RT, etc.)
G.L. 7334.66

21A. Kind & Status Plug. Bond

22. Approx. Date Work will start
3-28-80

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10-1/2"	8-5/8"	24 lbs.	100'	To Surface	
6-3/4"	4-1/2"	11.5 J-55	3700'	150 Sacks	

Gas not dedicated

APPROVAL VALID
UNTIL DATA UNLESS
REMARKS COMMENCED,
EXPIRES 7-10-80



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODU-
TIVE 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 E. Allen Phillips Title President Date 4-7-80

(This space for State Use)

APPROVED BY Frank J. Chang TITLE SUPERVISOR DISTRICT # 3 DATE APR 11 1980

CONDITIONS OF APPROVAL, IF ANY:

BOF will be required

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

Operator NANCO, INC.		Lease LOCER		Well No. 1
611 Philtower Bldg., Tulsa, OK. 74103		Locer No. 1		
Unit Letter @	Section 15	Township 25 N	Range 2 W	County Rio Arriba

Actual Footage Location of Well:

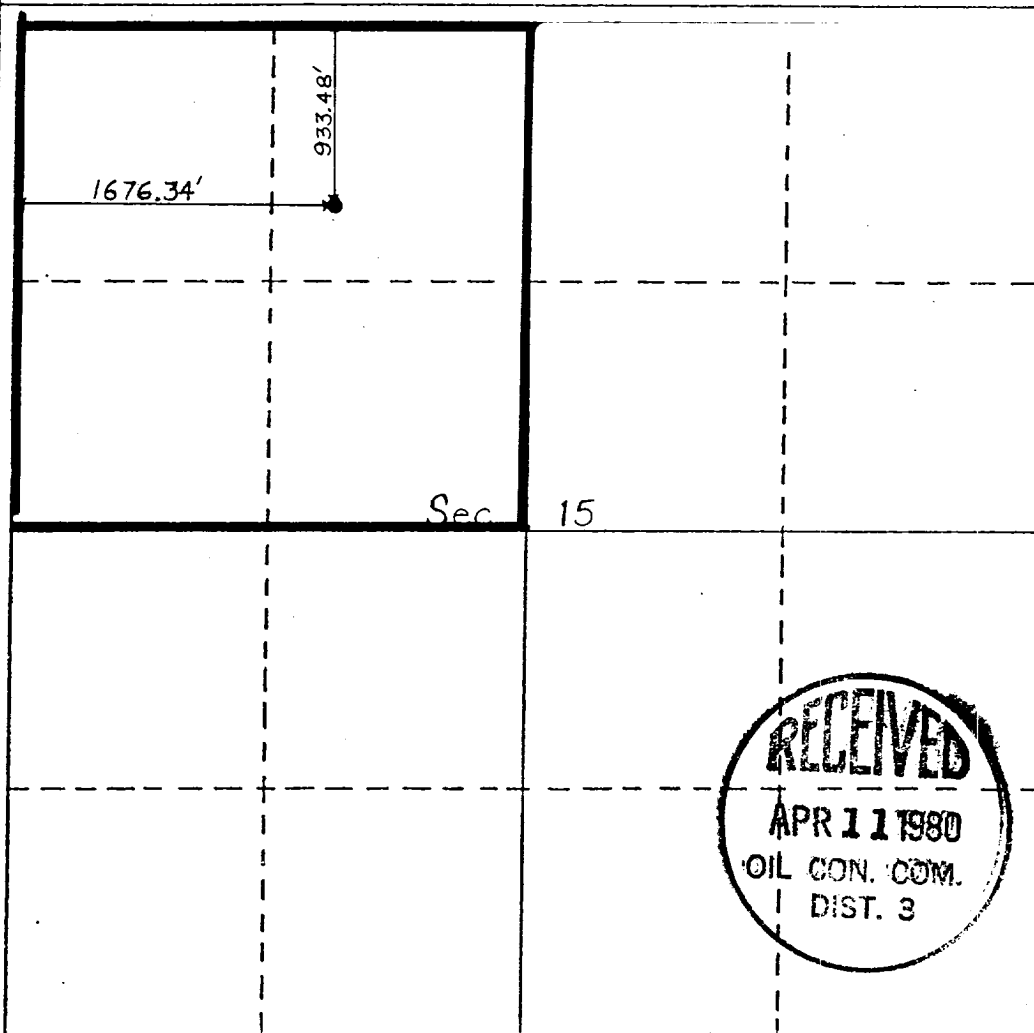
1676.34 feet from the West line and 933.48 feet from the North line	Ground Level Elev. 7334.66'	Producing Formation Pictured Cliffs	Pool Lavelan Pictured Cliffs	Dedicated Acreage: 160 Acres
---	------------------------------------	--	-------------------------------------	-------------------------------------

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 _____

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.



CERTIFICATION

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

Name **E. Allen Phillips**
Position **President**
Company **Nanco Inc.**
Date **4-7-80**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

January 17, 1980

Date Surveyed **Thayne E. Johnston**
Registered Professional Engineer and/or Land Surveyor

N.M.L.S. No. 6540

Certificate No.