

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

30-025-26961

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
K-1765

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐
2. Name of Operator
Nucorp Energy, Inc.
3. Address of Operator
c/o Oil Reports & Gas Services Inc., Box 763, Hobbs, NM 88240
4. Location of Well
UNIT LETTER **L** LOCATED **1980** FEET FROM THE **South** LINE
AND **660** FEET FROM THE **West** LINE OF SEC. **29** TWP. **12S** RGE. **32E** NMPM
12. County
Lea
7. Unit Agreement Name
8. Form or Lease Name
Citgo State
9. Well No.
1
10. Field and Pool, or Wildcat
Wildcat
19. Proposed Depth
3500
19A. Formation
Grayburg
20. Rotary or C.P.
Rotary
21. Elevations (how whether DF, RT, etc.)
4338.9
21A. Kind & Status Plug. Bond
Blanket
21B. Drilling Contractor
Contract Not Let
22. Approx. Date Work will start
Upon approval

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11.1/2	8 5/8	24#	300	200	Circ
7 7/8	4 1/2	10.5#	3500	900	Circ

Blowout preventors to be adequate for depth and area.
Completion to be conventional perforation and treatment.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED

EXPIRES **11/1/80**

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.

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

Agent **David H. H. H.** Title **Agent** Date **7/31/80**

(This space for State Use)

APPROVED BY **[Signature]** TITLE **SUPERVISOR DISTRICT** DATE **AUG 1 1980**

CONDITIONS OF APPROVAL, IF ANY:

MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
 Supersedes C-128
 Effective 1-1-65

All distances must be from the outer boundaries of the Section

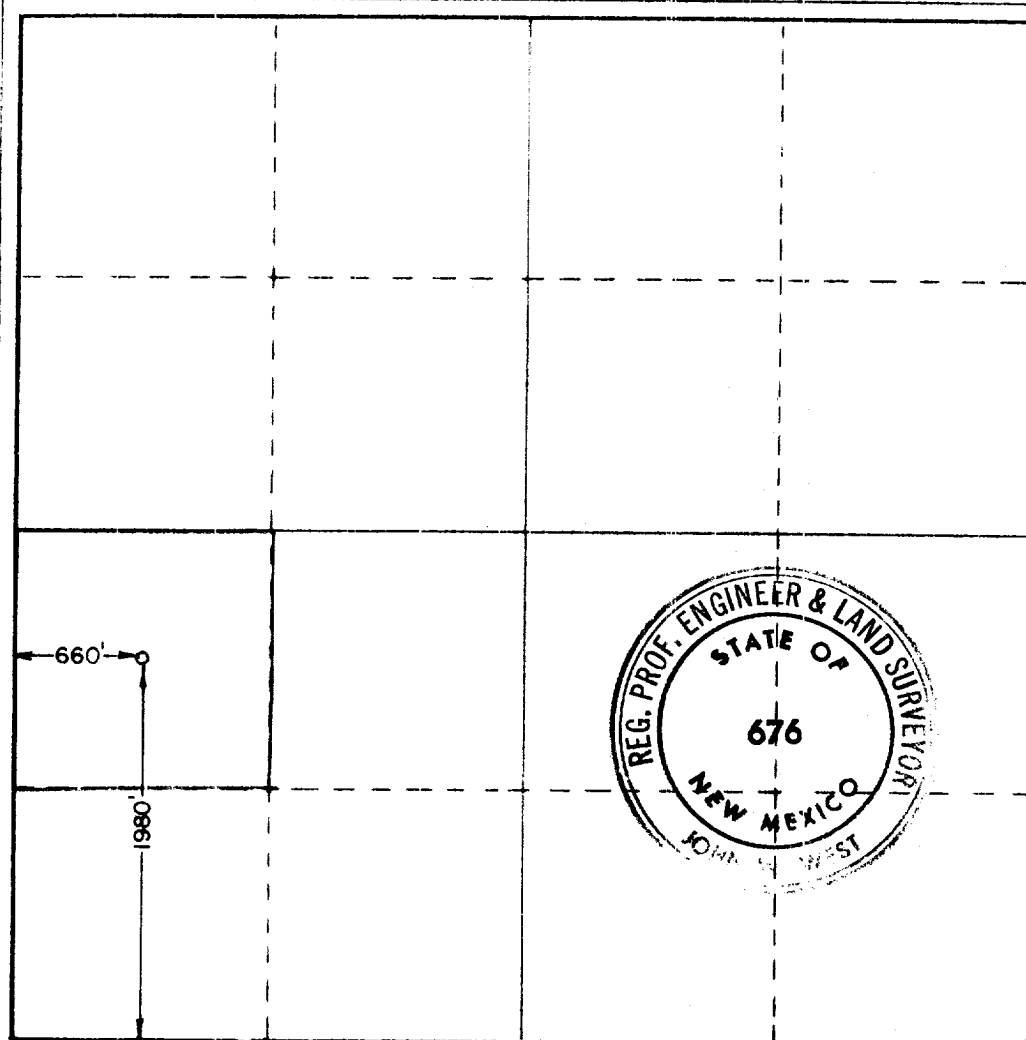
Operator Nucorp Energy, Inc.,			Lease Citgo State		Well No. 1
Unit Letter L	Section 23	Township 12 South	Range 32 East	County Lea	
Actual Footage Location of Well: 1980 feet from the South line and 660 feet from the West line					
Ground Level Elev. 4338.9	Producing Formation Grayburg		Pool Wildcat		Dedicated Acreage: 40 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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 Commission.



CERTIFICATION

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

Name Thomas Heller
 Position Agent
 Company Nucorp Energy, Inc.
 Date 7/31/80

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.

Date Surveyed: July 19, 1980
 Registered Professional Engineer and/or Land Surveyor
John W. West
 Certificate No. JOHN W. WEST 676
PATRICK A. ROMERO 6888
Ronald J. Eidson 3239



RECEIVED

JUL 31 1980

OIL CONSERVATION DIV

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