

30-031-20640

Form C-101
Revised 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION

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SANTA FE

FILE

U.S.G.S.

LAND OFFICE

OPERATOR

5A. Indicate Type of Lease

STATE ☒FEE ☐

5. State Oil & Gas Lease No.

LG 7435

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

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

Lewis Energy Corporation % K & A/Helton

3. Address of Operator

2200 Security Life Building, Denver, Colorado 80202

4. Location of Well

UNIT LETTER P LOCATED 990 FEET FROM THE South LINEAND 990 FEET FROM THE East LINE OF SEC. 36 TWP. 20N RGE. 5W NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Chittum Penistaja S/W

9. Well No.

1

10. Field and Pool, or Wildcat

Wildcat Gallup

12. County

McKinley

19. Proposed Depth

3,800

19A. Formation

Gallup

20. Rotary or C.T.

Rotary and C.T.

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

6,614 G.R.

21A. Kind & Status Plug. Bond

21B. Drilling Contractor

Colo. Pac. Pet. Corp.

22. Approx. Date Work will start

10-31-80

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	32.3	200	125	Surface
8 3/4	7	20	3,200	200	2,000
6 1/4	4 1/2	10.5	3,000-3,800	150	3,000

Operator proposes to drill a Gallup test with rotary tools and water base mud to the intermediate casing point, 3,200'. Cable tools or rotary with crude oil will be used to drill the Gallup sandstone. Series 600 (2,000 psi WP) BOP will be installed on the 9 5/8" casing and tested to 1,000 psi before drillout. Similar equipment will be used on the lower hole. Liner will be run only if required due to interbedded shale or formation caving into the hole.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 1-1-81

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.

Asst. Mgr. Operations

Signed KE Landry Title K & A/HeltonDate Oct 1, 1980

(This space for State Use)

Original Signed by CHARLES GHOLSON

DEPUTY OIL & GAS INSPECTOR, DIST. #3

APPROVED BY

TITLE

DATE

OCT 3 1980

CONDITIONS OF APPROVAL, IF ANY:

NMOCC (O&G) Lewis (1), File (1)

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

Operator LEWIS ENERGY CORPORATION			Lease CHITTIM PENISTAJA S.W.		Well No. 1
Unit Letter P	Section 36	Township 20N	Range 5W	County McKinley	
Actual Footage Location of Well:					
990 feet from the South line and		990 feet from the East line			
Ground Level Elev: 6614	Producing Formation Gallup	Pool Wildcat	Dedicated Acreage: 40 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 Commission.

Sec.		36		990'	
990'		990'		990'	

Scale: 1"=1000'

CERTIFICATION

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

W.E. Landry

Name

W.E. Landry

Position

Asst. Mgr. Operations

Company

K & A/Helton

Date

10-1-80

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

September 11, 1980

Registered Professional Engineer and Land Surveyor

Fred B. Kerr Jr.

Certification No. 3950