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NEW MEXICO OIL CONSERVATION COMMISSION

JUL 15 1982

O. C. D.
ARTESIA, OFFICE

30-005-61712
Form C-101
Revised 1-1-83

5A. Indicate Type of Lease
STATE ☐ FEDERAL ☒
5. Title Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

14. Type of Work a. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐ b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		7. Unit Agreement Name
2. Name of Operator Cibola Energy Corporation ✓		8. Farm or Lease Name Cowgirl
3. Address of Operator P.O. Box 1668, Albuquerque, New Mexico 87103		9. Well No. 1-Y
4. Location of Well UNIT LETTER L LOCATED 1980 FEET FROM THE South LINE AND 980 FEET FROM THE West LINE OF SEC. 27 TWP. 11S RGE. 28E NMDR		10. Field and Sect, or Wildcat Wildcat Siluro Devonian
11. Elevation (show whether DT, h.i., etc.) 3656.1		12. County Chaves
21A. Kind & Status Plug. Bond Statewide	19. Proposed Depth 7750'	19A. Formation Devonian
21B. Drilling Contractor Comanche, Collier Trlg.	20. Rating or C.T. CT-Rotary	22. Approx. Date Work will start 1-31-82

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
16"	13 3/8"	54#	500'	500 sx	circ.
11"	8 5/8"	24-28#	2350'	700 sx	circ.
7 7/8"			TD		

We propose to drill a 16" hole to 200' with a Cable Tool, set 13 3/8" casing and circulate cement. WOC 18 hours. Drill an 11" hole to 2350' set 8 5/8" casing and circulate cement. WOC 18 hours. Moved Cable Tool off location and drill a 7 7/8" hole to approximately 7750'. Casing program will be determined after logs have been analyzed.

BOP - 10" 900 series.

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 Amite Vigil Title Drilling Secretary Date 6-16-82

(This space for State Use)

APPROVED BY Michael TITLE OIL AND GAS INSPECTOR DATE JUL 23 1982

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-101
Supersedes O-101
Effective 1-1-65

All distances must be from the outer boundaries of the Section

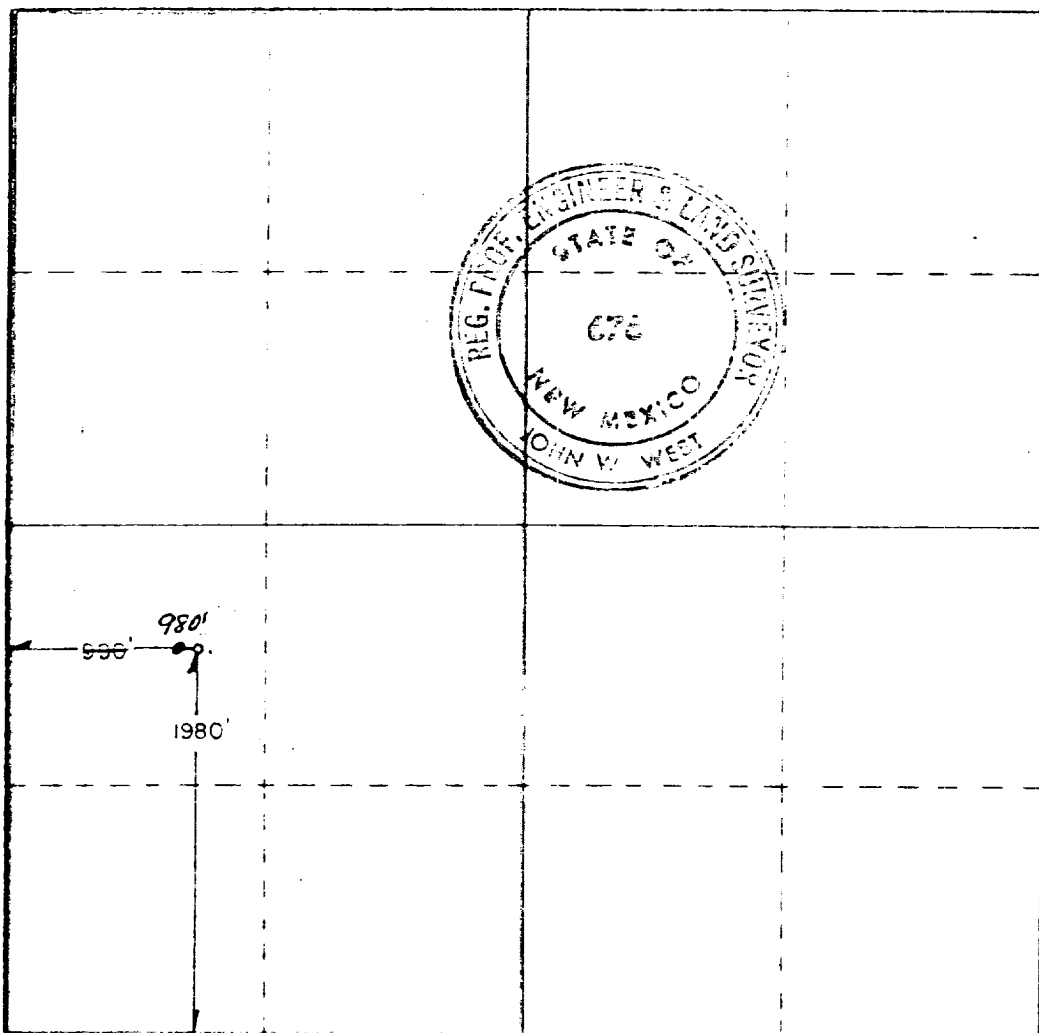
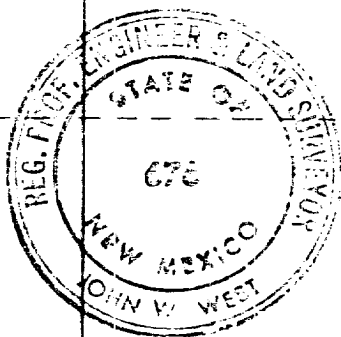
CIBOLA ENERGY CORP.			DOWNHILL		Area: 1	
Section: 27	Tract No: 11	Range: 28 EAST	County: CHAVES			
1980 feet in the SOUTH line and 980 feet in the WEST						
3656.1	Devonian	Wildcat Siluro Devonian			Estimated Acreage: 320	

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?

XX Yes ☐ No ☐ If answer is "yes," type of consolidation We own 75%, other owners will leased, farmed in, or force pooled.

If answer is "no" list the owners and tract descriptions which have actually been consolidated (Use reverse side of this form if necessary.)

No acreage will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-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.

Anita Vigil

Name
Anita Vigil

Position
Drilling Secretary

Company
Cibola Energy Corporation

Date
January 26, 1982

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
JANUARY 19, 1982

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. JOHN W. WEST 676
PATRICK A. ROMERO 6663
Ronald J. Eidson 3239