

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

RECEIVED

APR 22 '88

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	<input checked="" type="checkbox"/>
FILE	<input checked="" type="checkbox"/>
U.S.G.S.	<input checked="" type="checkbox"/>
LAND OFFICE	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> RE-ENTRY <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name	
2. Name of Operator Yates Petroleum Corporation ✓		8. Farm or Lease Name Lightcap YR	
3. Address of Operator 105 South Fourth Street - Artesia, NM 88210		9. Well No. 3	
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>990</u> FEET FROM THE <u>North</u> LINE AND <u>990</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>25</u> TWP. <u>7S</u> RGE. <u>29E</u> NMPM		10. Field and Pool, or Wildcat Wildcat Cisco	
		12. County Chaves	
		19. Proposed Depth 7400'	
		19A. Formation Cisco	
		20. Rotary or C.T. Reverse Unit	
21. Elevations (show whether DF, RI, etc.) 4119' GR		21A. Kind & Status Plug. Bond Blanket	
		21B. Drilling Contractor Undesignated	
		22. Approx. Date Work will start ASAP	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	12-3/4"	35#	317'	350 sacks	In place
11"	8-5/8"	24#	2550'	600 sacks	In place
7-7/8"	5-1/2"	17# K-55	7400'	500 sacks	

This well was originally drilled by Flag Redfern Oil Company, P. O. Box 23, Midland, TX 79702, as the O'Brien #1. Well was spudded on 12-12-79 and plugged and abandoned on 1-23-80. Yates Petroleum Corporation proposes to drill out plugs at surface, 2500', 3000', 5750', 7000' and 7400'. We will run 5-1/2" casing, perforate and stimulate as needed for production in the Cisco formation.

Post 10-1
N L
4-29-88

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 10/25/88
UNLESS DRILLING UNDERWAY

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 Coy Cowan Title Permit Agent Date April 20, 1988

(This space for State Use)
Original Signed By
Mike Williams

APR 25 1988

APPROVED BY Oil & Gas Inspector TITLE DATE
CONDITIONS OF APPROVAL, IF ANY:

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

Operator YATES PETROLEUM CORPORATION			Lease LIGHTCAP "YR"		Well No. 3
Unit Letter A	Section 25	Township 7S	Range 29E	County CHAVES	

Actual Footage Location of Well:

990 feet from the North line and 990 feet from the East line	Ground Level Elev. 4119' GR	Producing Formation Cisco	Pool Wildcat Cisco	Dedicated Acreage: 40 Acr
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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 _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side 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.

Cy Cowan

Name

Cy Cowan

Position

Permit Agent

Company

Yates Petroleum Corporation

Date

April 20, 1988

I hereby certify that the well location shown on this plot 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.

REFER TO ORIGINAL PLAT

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

Certificate No.

