

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

NEW MEXICO ~~RECEIVED~~ CONSERVATION COMMISSION

FEB 04 1981

C. C. D.
ARTESIA, OFFICE

30-015-23656

Form C-101
Revised 1-1-65

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Bogart "PS"	
2. Name of Operator Yates Petroleum Corporation ✓		9. Well No. 1	
3. Address of Operator 207 South 4th St., Artesia, NM 88210		10. Field and Pool, or Wildcat Und. Atoka-Yeso	
4. Location of Well UNIT LETTER B LOCATED 330' FEET FROM THE North LINE AND 1650 FEET FROM THE East LINE OF SEC. 4 TWP. 19S RGE. 26E NMPM		12. County Eddy	
19. Proposed Depth Approx. 3250		19A. Formation Yeso	20. Rotary or C. Rotary
21. Elevations (Show whether DF, RT, etc.) 3361 GL	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Artesia Fishing Tool	22. Approx. Date Work will As soon as app

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TO
9½	7"	20#	approx. 1120	550 sx	circular
6½	4½"	9.5#	approx. 3250	300 sx	circulate

Propose to drill and test the Yeso and intermediate formations. Casing will be set at least 100' below the Artesian Water Zone, and 4½" production string will be set at TD, all casing circulated to the surface. Will perforate and stimulate as needed for production.

MUP PROGRAM: F.W. gel to 1120, fresh water to TD.

BOP PROGRAM: BOP's will be installed on the 7" casing and tested, pipe rams tested daily for operational, blind rams on trips.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 8-10-81
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 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 Shirley K. [Signature] Title Geographer Date 2-3-81
(This space for State Use)

APPROVED BY W. A. Gussert TITLE SUPERVISOR DISTRICT III DATE FEB 10 1981

CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C.C. in sufficient time to witness coring

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-162
Superseded
Effective

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

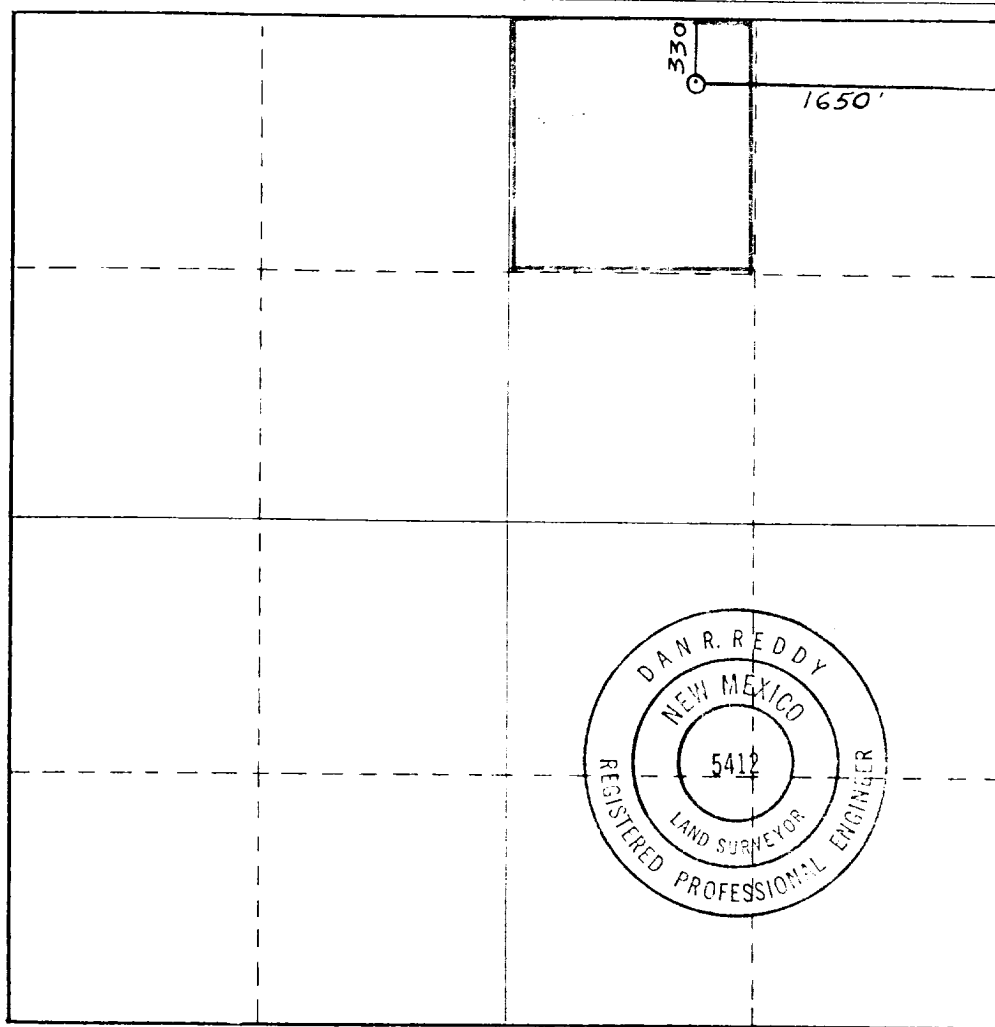
Operator YATES PETROLEUM CORPORATION			Lease Bogart PS		Well No. 1
Unit Letter B	Section 4	Township 19 South	Range 26 East	County Eddy	
Actual Proportional Location of Well: 330 feet from the North line and 1650 feet from the East line.					
Ground Level Elev. 3361.	Producing Formation YESO	Pool UNDES. ATOKA - YESO		Dedicated Acreage: 40	

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.



CERTIFICATION

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

Alberio Rodriguez
Name

ALBERIO RODRIGUEZ
Position

GEOGRAPHER

Company
YATES PETROLEUM CORP.

Date
2-3-81

I hereby certify that the well location shown on this plat was plotted from 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.

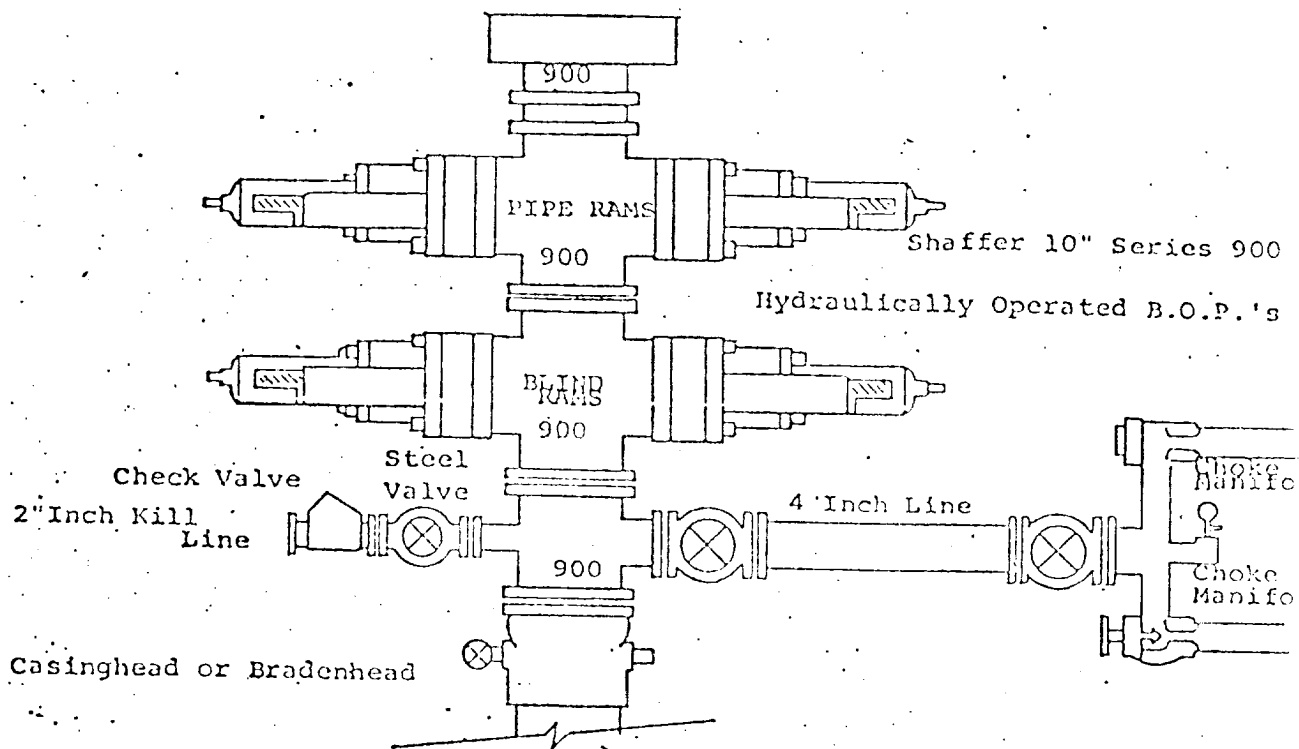
Date Surveyed

2/1/81

Registered Professional Engineer and/or Land Surveyor

Dan R. Reddy
Certificate No.

NM PE&LS #5412



THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

1. All preventers to be hydraulically operated with secondary manual control installed prior to drilling out from under casing.
2. Choke outlet to be a minimum of 4" diameter.
3. Kill line to be of all steel construction of 2" minimum diameter.
4. All connections from operating manifolds to preventers to be all steel, hole or tube a minimum of one inch in diameter.
5. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.
6. All connections to and from preventer to have a pressure rating equivalent to that of the B.O.P.'s.
7. Inside blowout preventer to be available on rig floor.
8. Operating controls located a safe distance from the rig floor.
9. Hole must be kept filled on trips below intermediate casing. Operator not responsible for blowouts resulting from not keeping hole full.
10. D. P. float must be installed and used below zone of first gas intrusion.