

N. M. OIL CONS. COM' SION  
P. O. BOX 1980  
HOBBS, NEW MEXICO 88201  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPL E  
(Other instructions on  
reverse side)

30-000-31045  
Form approved.  
Budget Bureau No. 1004-0136  
Expires August 31, 1985

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

Harvey E. Yates Company

3. ADDRESS OF OPERATOR

P. O. Box 1933, Roswell, New Mexico 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

At surface

1980' FNL & 1980' FWL

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

52 miles ENE from Roswell, NM

10. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

40

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

1320'

19. PROPOSED DEPTH

3400'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

4047.3' GL

22. APPROX. DATE WORK WILL START\*

ASAP

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	8 5/8	24#	850'	Circ to surface
7 7/8	5 1/2	15.5#	3400'	600' above pay zone

Mud program:

0-850' Freshwater & native mud.

850'-3000' Salt water

3000'-TD Salt gel.

as per phone conversation w/ N. M. Young  
Peter W. Chester 10/3/85



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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED N. M. Young N. M. Young

TITLE Drilling Superintendent

DATE 9/17/85

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY S/Homer Meyer, Acting

TITLE Area Manager

DATE 6 NOV 1985

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side



**LTR**



**Job separation sheet**

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102  
Supersedes C-128  
Effective 1-1-85

All distances must be from the outer boundaries of the Section

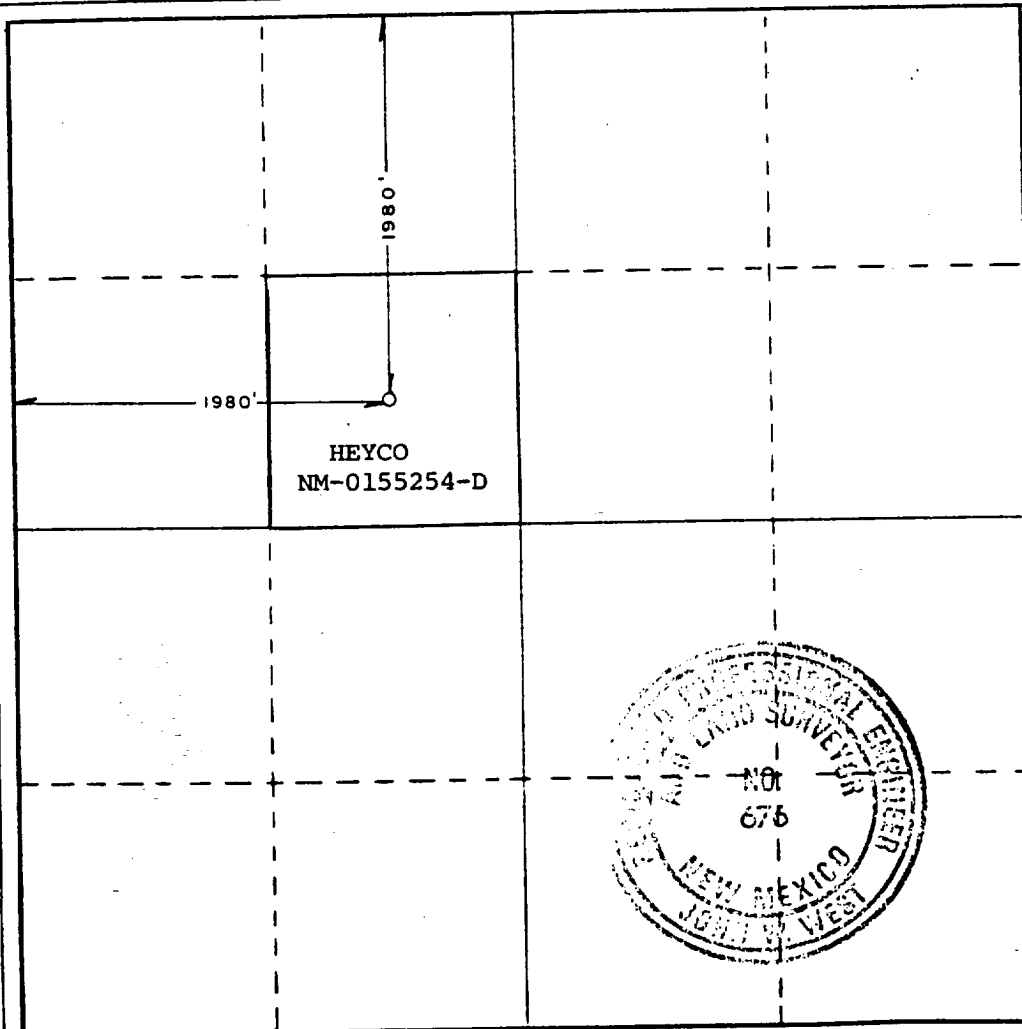
Operator <b>HARVEY E. YATES COMPANY</b>		Lease <b>SHELLIE FED.</b>		Well No. <b>1</b>
Unit Letter <b>F</b>	Section <b>7</b>	Township <b>9 SOUTH</b>	Range <b>30 EAST</b>	County <b>CHAVES</b>
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> <span>1980 feet from the <b>NORTH</b> line and</span> <span>1980 feet from the <b>WEST</b> line</span> </div>				
Ground Level Elev. <b>4047.3'</b>	Producing Formation <b>San Andres</b>	Pool <b>Und. San Andres</b>	Dedicated Acreage: <b>40</b> Acres	

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 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.

*N. M. Young*  
Name

**N. M. Young**

Position

**Drilling Superintendent**

Company

**Harvey E. Yates Company**

Date

**9/27/85**

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 18, 1985**

Registered Professional Engineer  
and/or Land Surveyor

*John W. West*

Certificate No. **JOHN W. WEST, 676**  
**RONALD J. EIDSON, 3239**

RECEIVED

NOV 7 - 1985

CC-03  
HOBBS OFFICE