

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RE-INSTATE

30-015-21298

5. LEASE DESIGNATION AND SERIAL NO.

LC-063567

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Yates Federal

8. FARM OR LEASE NAME

9. WELL NO.

22

10. FIELD AND POOL, OR WILDCAT

McMillan, S. R. Queen

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

Sec. 7, T-20S, R-27E

12. COUNTY OR PARISH 13. STATE

Eddy

NM

1a. TYPE OF WORK *which expired 10-24-74*
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

Suite 1000-Security Natl. Bank Bldg. - Roswell, NM 88201

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

At surface 1650' FNL & 2310' FWL of Section 7, T-20S, R-27E

At proposed prod. zone

Queen

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

Five (air) miles Southeast of Lakewood, NM

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

16. NO. OF ACRES IN LEASE

2551.51

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.

19. PROPOSED DEPTH

800

20. ROTARY OR CABLE TOOLS

Cable Tool

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

3349

22. APPROX. DATE WORK WILL START*

October 30, 1974

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12"	10"		30' conductor	5 sacks
10"	8"	24 lb.	300'	set w/mud to be pulled on comp.
8"	7"	22 lb.	800'	circulate

Drill to 800' to test the Queen; Or some lessor depth if oil is encountered in paying quantities. Plan to pull 8 5/8" casing, set 7" through pay, circulate cement and perforate.

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O. C. C.
ARTESIA, OFFICE

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ARTESIA, NEW MEXICO

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

Fred Yates

TITLE

Vice President

DATE October 28, 1974

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

APPROVED
OCT 29 1974
H. L. BECKMAN
ACTING DISTRICT ENGINEER

*See Instructions On Reverse Side

N MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

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

Operator Harvey E. Yates Co.			Lease Federal Heyco		Well No. 22
Unit Letter F	Section 7	Township 20 South	Range 27 East	County Eddy	
Actual Footage Location of Well: 1650 feet from the North line and 2310 feet from the West line					
Ground Level Elev. 3349	Producing Formation		Pool	Dedicated Acreage: 40 Acres	

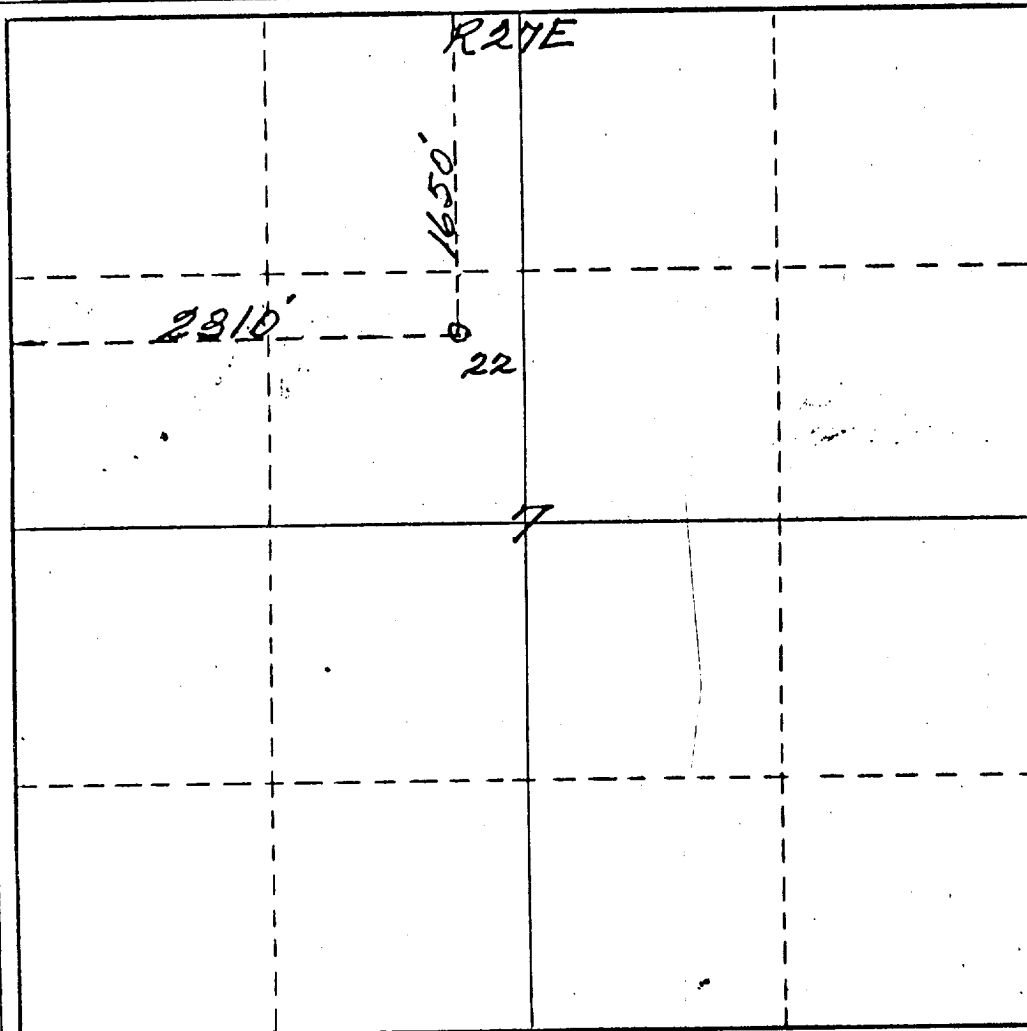
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is 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.

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CERTIFICATION

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

Name _____
Position **Vice President**
Company **Harvey E. Yates Company**
Date **July 4, 1974**

REGISTERED LAND SURVEYOR
I hereby certify that the location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.
JAMES H. BROWN

Date Surveyed **July 4th 1974**
Registered Professional Engineer and/or Land Surveyor

James H. Brown
Certificate No. **542**

0 330 660 990 1320 1650 1980 2310 2640 2000 1800 1600 1400 1200 1000 800 0

HARVEY E. YATES COMPANY

Yates Federal #22 SE/4NW/4, Section 7, T-20S, R-27E, Eddy County,
New Mexico, 1650' FNL & 2310' FWL to test the Queen

Development plan for surface us to accompany, "Applications to Drill Onshore Oil, Gas, or Geothermal Steam Wells on Public Domain and acquired Federal Lands."

1. Existing roads. See Attached Map
2. Planned access roads. None
3. Location of well. 1650' FNL & 2310' FWL, SE/4NW/4 of Section 7,
Township 20S, Range 27E, Eddy County, New Mexico
4. Lateral roads to well locations. See Attached Map
5. Location of tank batteries and flowlines. Existing tank batteries
on site approximately 1850' North of location.
6. Locations and types of water supply. Will be purchased and trucked
from water supply approx. one mile North of Carlsbad, New Mexico
7. Methods for handling waste disposal. Engine oil and trash will be
disposed of in waste pit.
8. Location of camps. None
9. Location of airstrips. None
10. Location layout to include position of the rig, mud tanks, reserve
pits, burn pits, pipe racks, etc. See Attached Sketch
11. Plans for restoration of the surface. Waste pit will be dried and
leveled except for burn pit; Otherwise restored to original.
12. Any other information which the Approving Official considers
essential to his assessment of the impact on the environment. Topography is generally flat area with scattering of mesquite, bear
grass and native grasses. Sandy top soil with small amount of gyp.

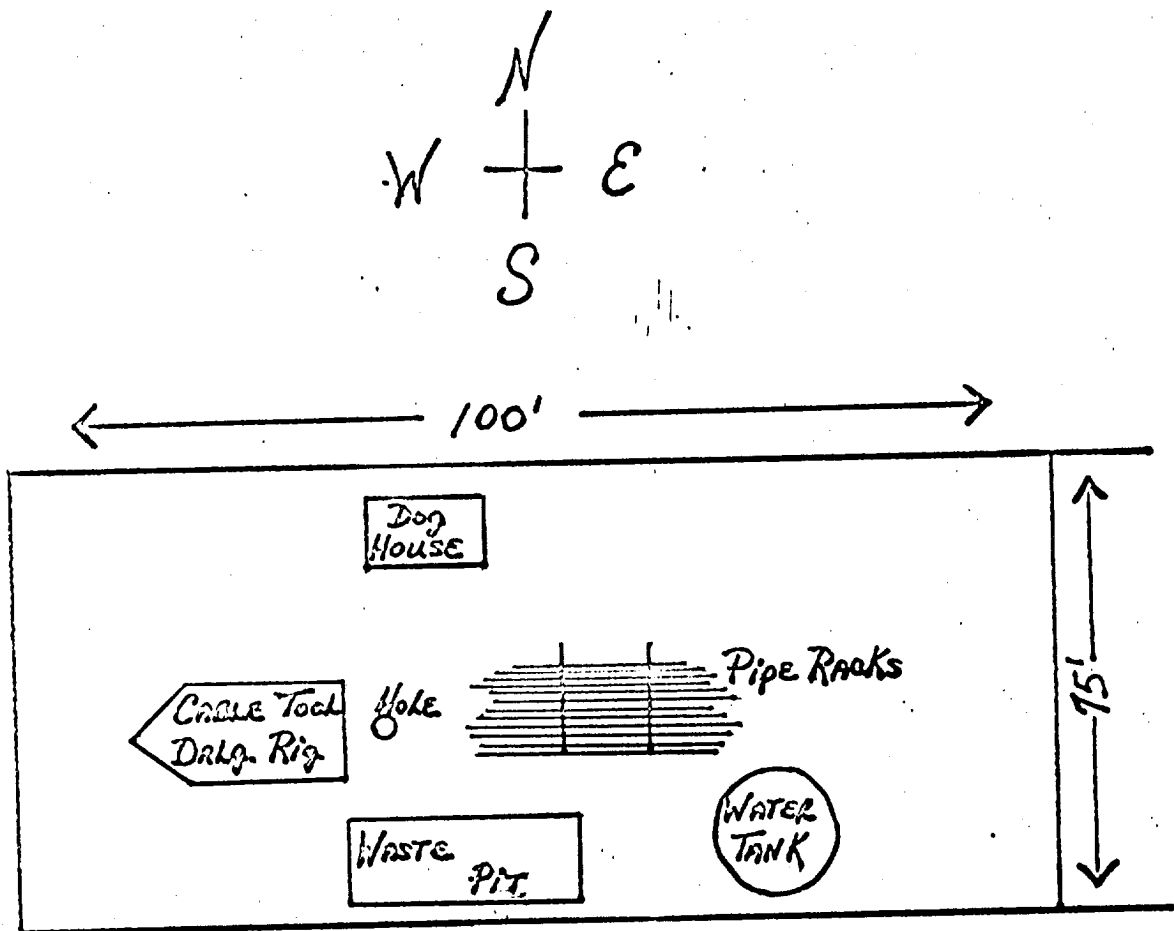
The affected Federal and State surface managing agencies shall have access to or, if feasible, may be provided with copies of such development plans.

HARVEY E. YATES COMPANY

APPROVED BY:
U. S. GEOLOGICAL SURVEY

By Fred G. Yates
Fred G. Yates
Vice President

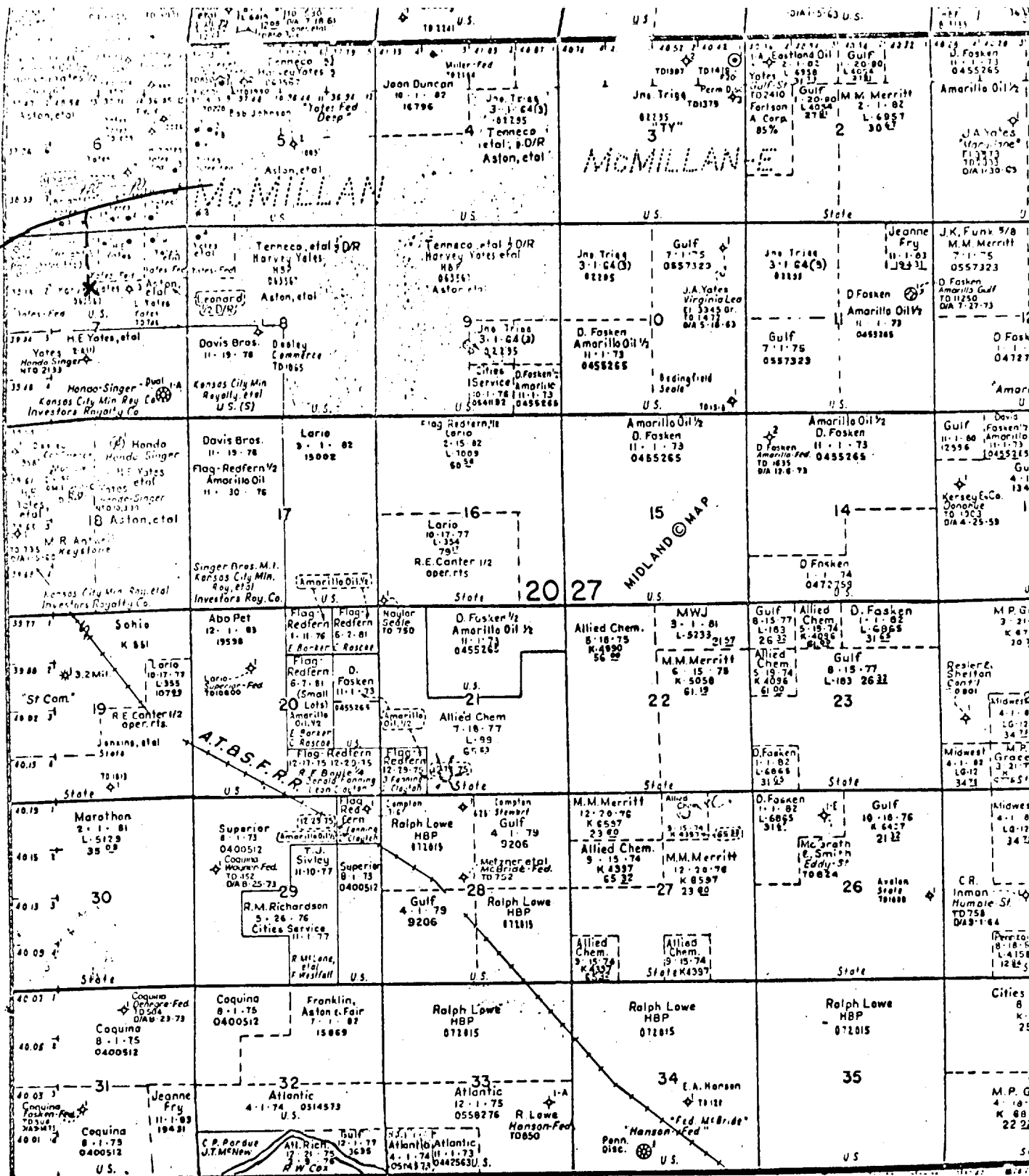
By _____



Proposed Well Site

Harvey E. Yates Company

Yates Federal #22



Yates Federal #22