

Submit to Appropriate
District Office
State Lease -- 6 copies
Fee Lease -- 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

FEB 24 '89

API NO. (assigned by OCD on New Wells)

30-005-62679

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL
WELL ☒

GAS
WELL ☐

OTHER ☐

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

7. Lease Name or Unit Agreement Name

TEXMEX 31

2. Name of Operator

YATES EXPLORATION COMPANY, INC.

8. Well No.

#1

3. Address of Operator

P. O. BOX 0 ALBUQUERQUE, NEW MEXICO 87103

9. Pool name or Wildcat

L.E. RANCH - SAN ANDRES

4. Well Location

Unit Letter J : 1650 Feet From The S Line and 1650 Feet From The E Line

Section 31 Township 10S Range 28E NMPM CHAVES County

10. Proposed Depth
2250'

11. Formation
SAN ANDRES

12. Rotary or C.T.
ROTARY

13. Elevations (Show whether DF, RT, GR, etc.)

3727.4

14. Kind & Status Plug Bond

ONE WELL

15. Drilling Contractor

RAINBOW DRILLING

16. Approx. Date Work will start

FEBRUARY 28, 1989

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 5/8	8 5/8	20	350	150	Surface
7 5/8	4 1/2	10.5	2250	125	1600

We plan to drill a 12 5/8" hole to 350' and set 8 5/8" casing.
8 5/8" will be cemented w/150 sx cement circulated to surface.
Logs will be run and casing will be set or the well will be
P & A's depending on outcome of logs.
A deviation survey will be run.

POSTED-1
MAY 4 1989
3-10-89

180 DAYS
9/6/89

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.

SIGNATURE Betty McBride TITLE Drilling Secretary DATE 2/21/89

TYPE OR PRINT NAME Betty McBride TELEPHONE NO. 843-6762

(This space for State Use)

Original Signed By
Mike Williams

APPROVED BY _____ TITLE _____ DATE MAR 6 1989

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

[illegible]

Box 1980, Hobbs, NM 88240

7. 10. 1941

PO. Drawer DD, Artesia, NM 38210

11. *Chlorophyll*

1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section.

Operator		Lease		Well No.
Unit Letter	Section	Township	Range	County

NMPM

Actual Footage Location of Well:

Ground level Elev.	feet from the	line and	feet from the	line	Dedicated Acreage:
	Producing Formation	Pool			
	SAN ANDRES	L. E. RANCH	5A		40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or machine 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 interest 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) leases held by participating parties.
- 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 interest, has been approved by the Division.

OPERATOR CERTIFICATION

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

best of knowledge and belief

Geety McBride

Signature

Betty McBride
Printed Name

Drilling Secretary

Position
YATES EXPLORATION CO

Company

February 21, 1989

Date _____

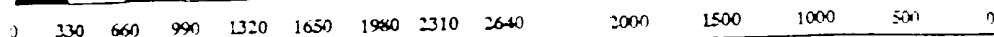
SURVEYOR CERTIFICATION

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.

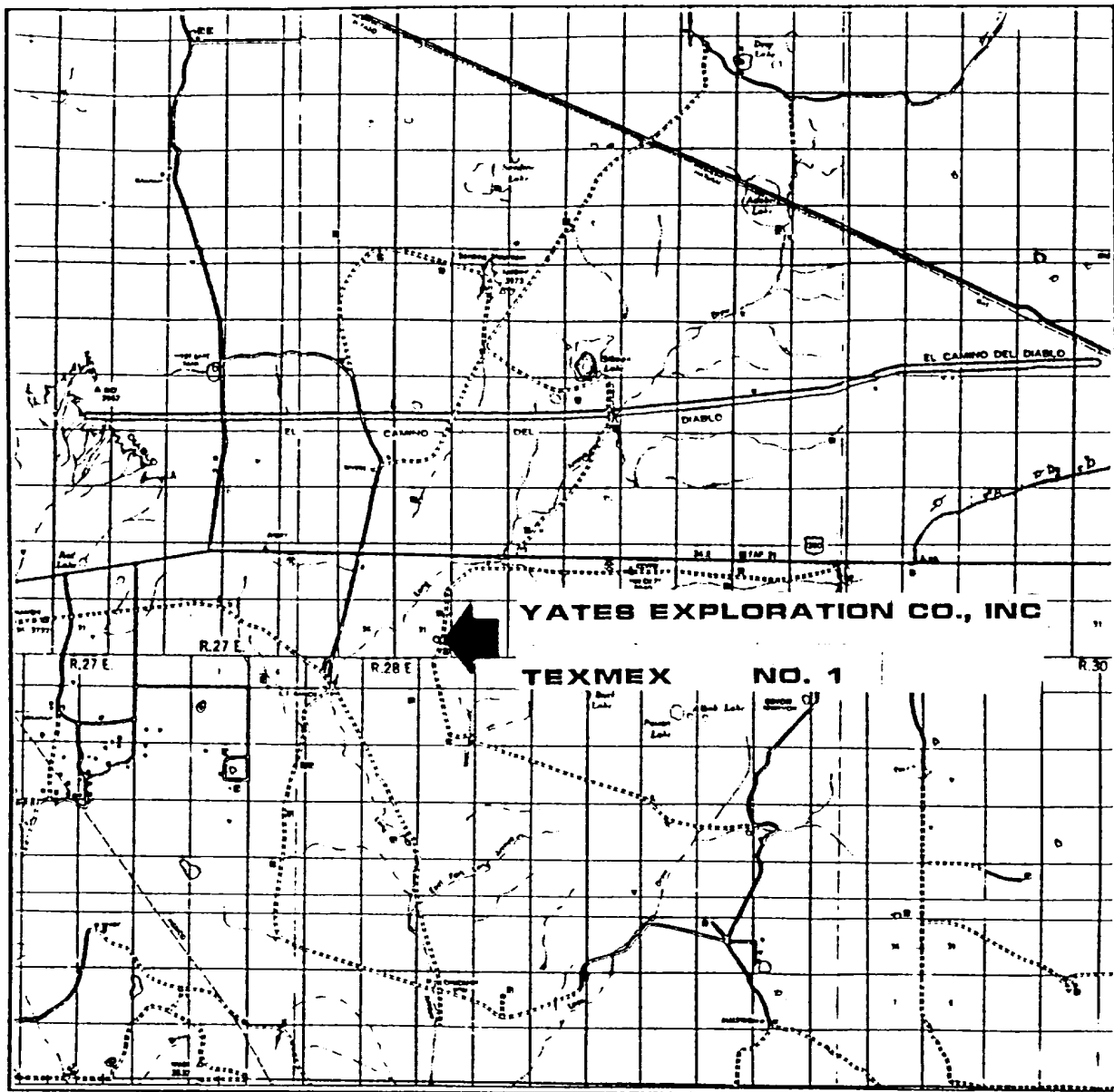
Date Surveyed _____

Signature & Seal of
Professional Surveyor

Certificate No.



VICINITY MAP



SCALE: 1" = 3 MILES

SEC. 31 TWP. 10S RGE. 28E

SURVEY NMPM

COUNTY CHAVES STATE NM

DESCRIPTION 1650'FSL & 1650'FEL

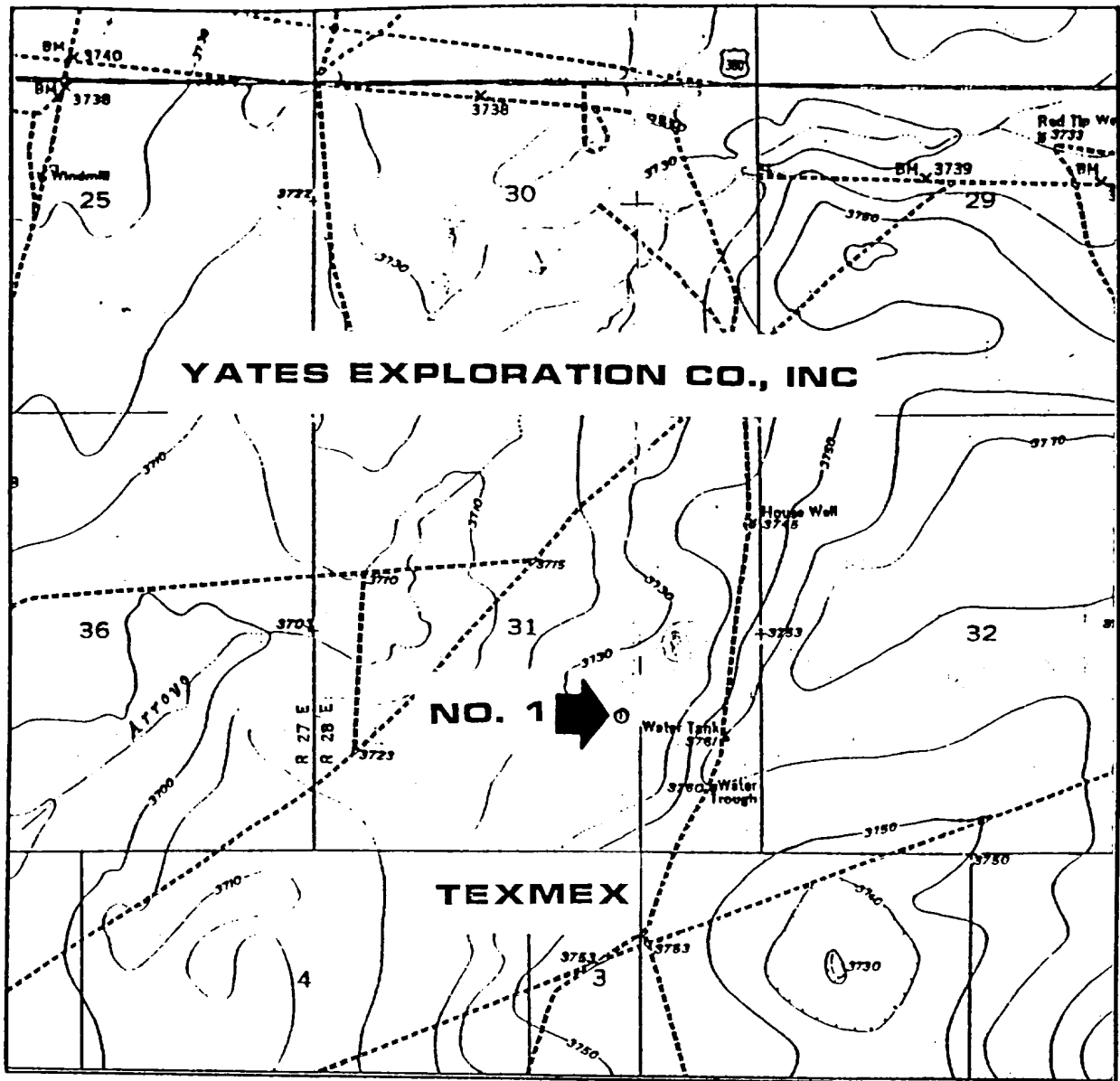
ELEVATION 3727.4

OPERATOR YATES EXPLORATION CO., INC.

LEASE TEX MEX #1

JOHN WEST ENGINEERING
HOBBS, NEW MEXICO
(505) 393-3117

LOCATION, VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL 10'

SEC. 31 TWP. 10S RGE. 28E

SURVEY NMPM

COUNTY CHAVES STATE NM

DESCRIPTION 1650' FSL & 1650' FEL

ELEVATION 3727.4

OPERATOR YATES EXPLORATION CO., INC.

LEASE TEX MEX #1

U.S.G.S. TOPOGRAPHIC MAP

SARDINE MOUNTAIN & L-E RANCH, NM

JOHN WEST ENGINEERING
HOBBS, NEW MEXICO
(505) 393-3117