

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

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

OIL CONSERVATION DIVISION

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

API NO. (assigned by OCD on New Wells)

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

STATE 14

2. Name of Operator

SOUTHLAND ROYALTY COMPANY

8. Well No.

2

3. Address of Operator

P. O. BOX 51810, MIDLAND, TEXAS 79710

9. Pool name or Wildcat

TURKEY TRACK SEVEN RIVERS-
QUEEN-GRAYBURG-SAN ANDRES

4. Well Location

Unit Letter

D

330

Feet From The

NORTH

Line and

330

Feet From The

WEST

Line

Section

14

Township

19-S

Range

29-E

NMPM

EDDY

County

10. Proposed Depth

2550'

11. Formation

SEVEN RIVERS/QUEEN

12. Rotary or C.T.

ROTARY

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

3354' GR

14. Kind & Status Plug. Bond

STATEWIDE

15. Drilling Contractor

NA YET

16. Approx. Date Work will start

6-6-93

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	28#, K-55, BTC	350'	225 SXS	SURFACE
7-7/8"	4-1/2"	11.6#, K-55, LTC	2550'	625 SXS	SURFACE

BOP PROGRAM: 10" - 3M BOP STACK TO BE INSTALLED ON 8-5/8" CSG & LEFT
FOR THE REMAINDER OF DRILLING.

EST TOPS: T/SALT 260', B/SALT 1170', YATES 1345', SEVEN RIVERS
QUEEN 2350', GRAYBURT 2740'

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

Maria L. Perez

TITLE

PRODUCTION ASST.

DATE

3-8-93

TYPE OR PRINT NAME

MARIA L. PEREZ

915-688-6906

TELEPHONE NO.

(This space for State Use)

APPROVED BY

Mark R. Rhy

TITLE

Geologist

DATE

3-24-93

CONDITIONS OF APPROVAL, IF ANY:

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

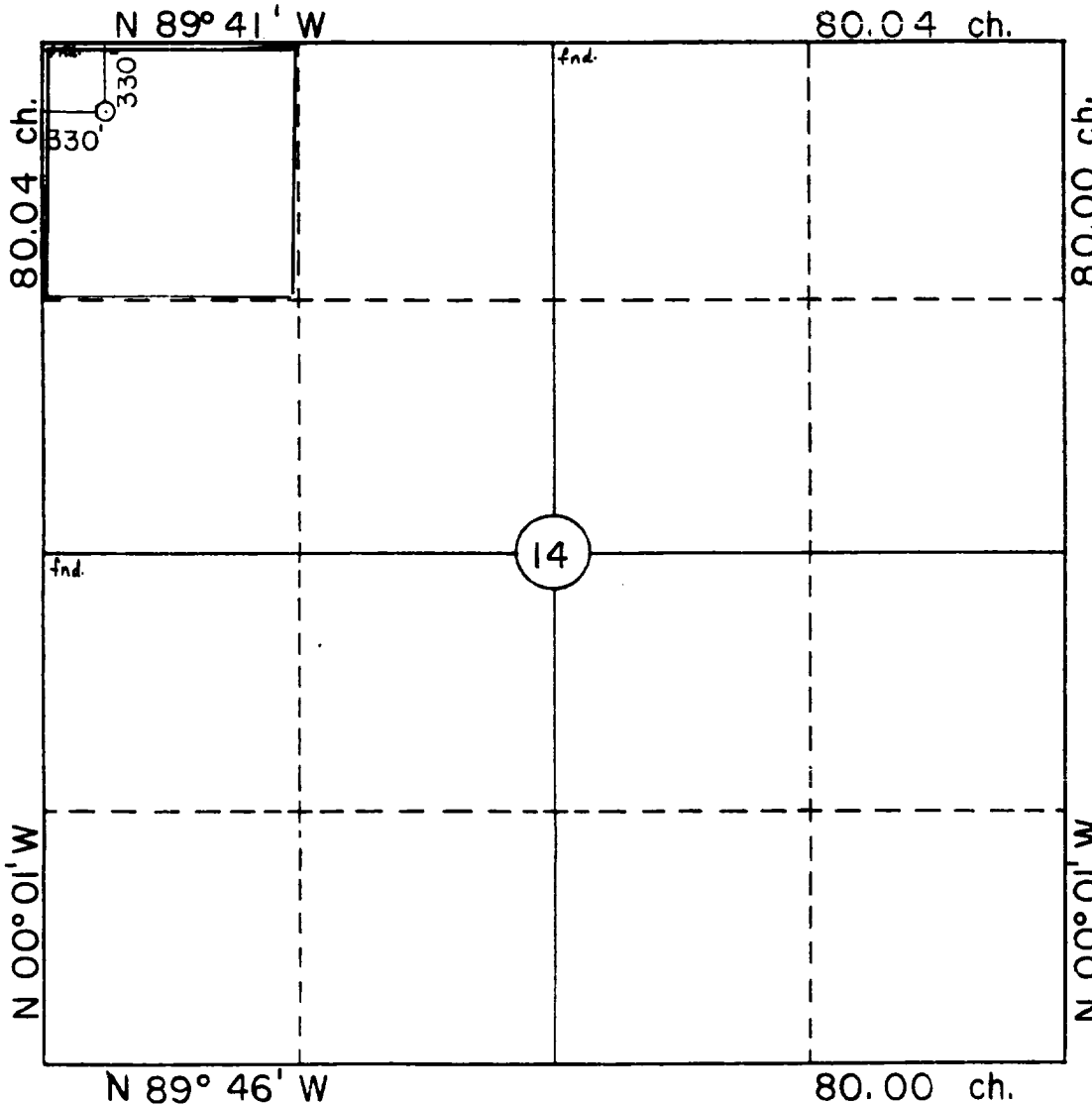
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator SOUTHLAND ROYALTY COMPANY			Lease STATE 14		Well No. 2
Unit Letter D	Section 14	Township 19 S	Range 29 E	County EDDY	
Actual Footage Location of Well: 330 feet from the North line and 330 feet from the West line					
Ground level Elev. 3354	Producing Formation SEVEN RIVERS/QUEEN	Pool TURKEY TRACK SEVEN RIVERS- QUEEN-GRAYBURG-SAN ANDRES		Dedicated Acreage: 40 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 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.) _____ 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.					

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600



OPERATOR CERTIFICATION

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

Signature

Maria L. Perez

Printed Name

MARIA L. PEREZ

Position

PRODUCTION ASST.

Company

SOUTHLAND ROYALTY COMPANY

Date

3-8-93

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.

2-24-93

Date Surveyed

William E. Mahnke II

Signature & Seal of
Professional Surveyor

WILLIAM E. MAHNKE II
REGISTERED PROFESSIONAL SURVEYOR
NEW MEXICO
#8466

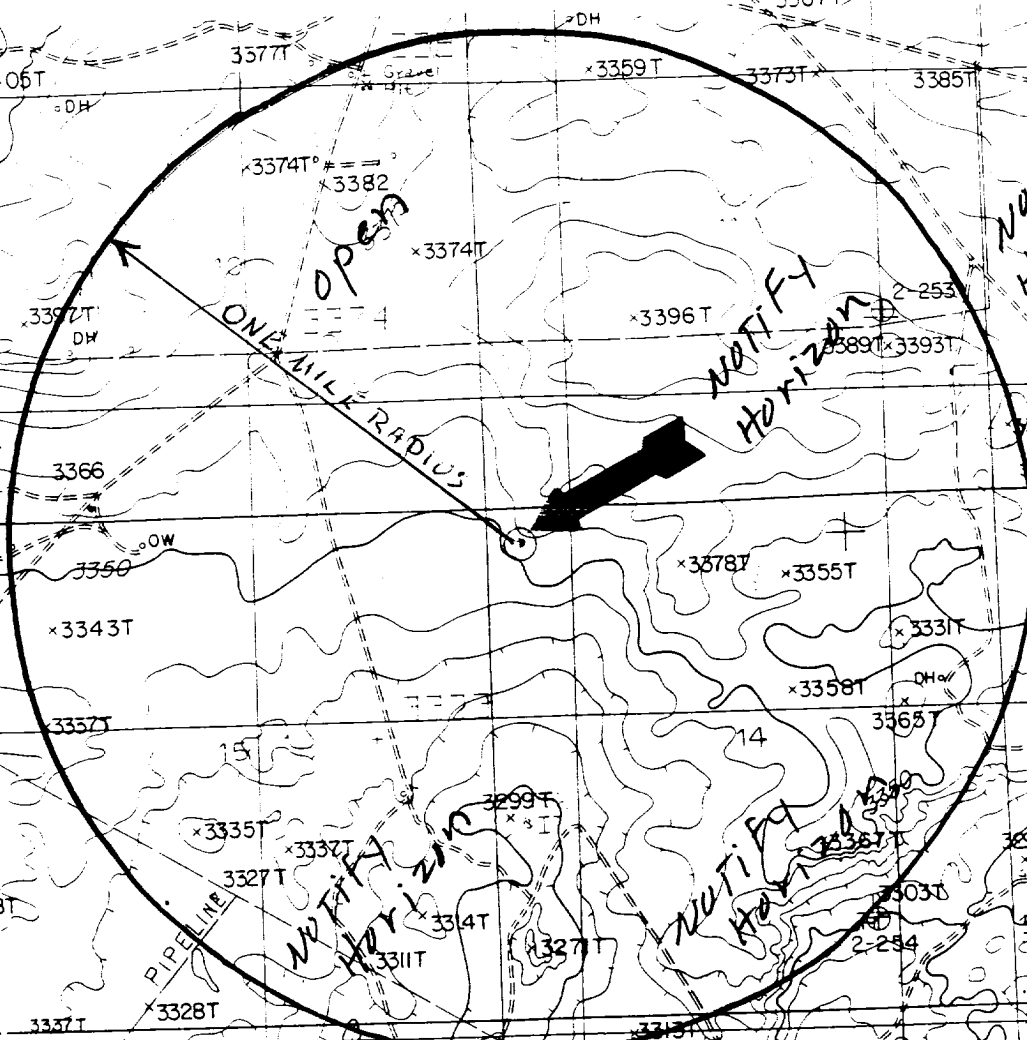
PROPOSED STATE 14 NO. 2

330' FNL & 330' FWL

SECTION 14, T19S R29E

EDDY COUNTY, NEW MEXICO

*Potash
Notification*



*NOTIFY
HORIZON*

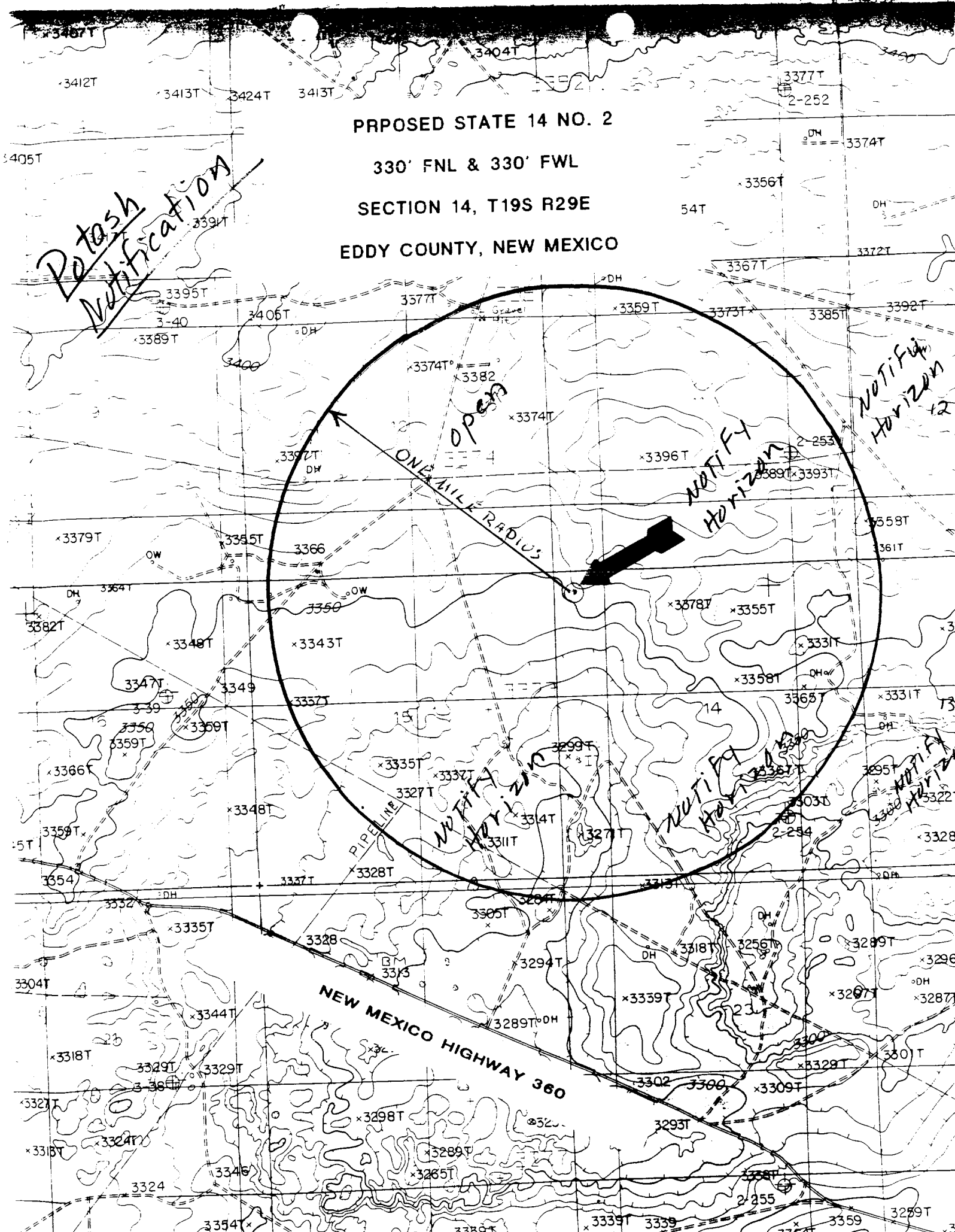
*NOTIFY
HORIZON*

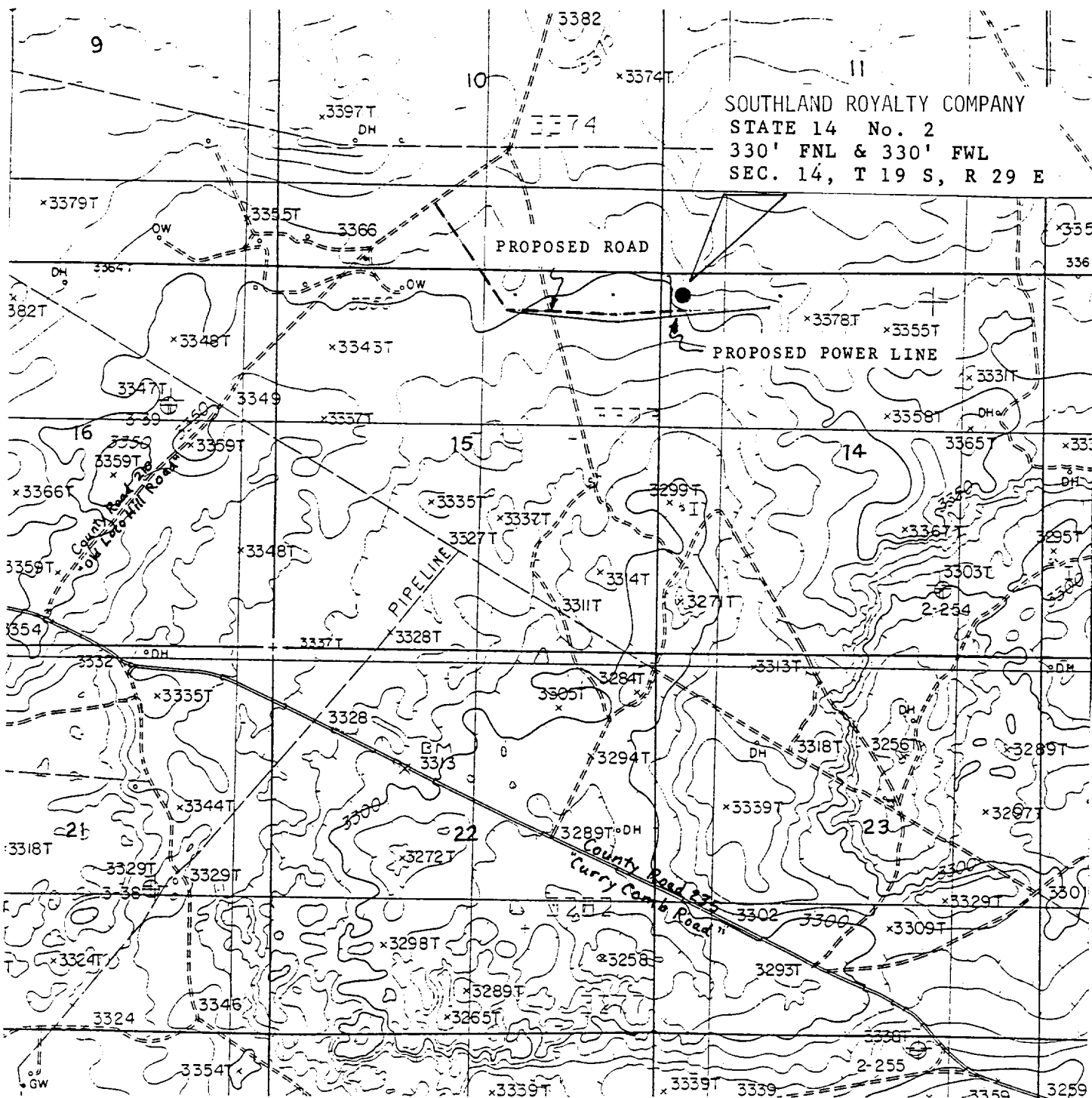
*NOTIFY
HORIZON*

*NOTIFY
HORIZON*

*NOTIFY
HORIZON*

NEW MEXICO HIGHWAY 360





--- PROPOSED ROAD
 — PROPOSED POWER LINE



Laughlin-Simmons
 of Texas
 MIDLAND DISTRICT OFFICE
 (915) 699-1238
 (915) 699-8706
 In State Toll Free:
 1-800-242-3028

P.O. BOX 1757
 MIDLAND, TX 79702

SOUTHLAND ROYALTY COMPANY
 STATE 14 No. 2

PROPOSED ROAD AND POWER LINE

EDDY COUNTY, NEW MEXICO

date: 3-2-93

scale: 1" = 2000'