

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501RECEIVED BY
NOV 21 1986
O. C. D.
ARTESIA OFFICE

Form C-101

30-015-25693

5A. Indicate Type of Lease

STATE ☒ FEDERAL ☐

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work

7. Unit Agreement Name

2. Type of Well

DRILL ☒DEEPEN ☐PLUG BACK ☐

LG-4524

OIL WELL ☒GAS WELL ☐

OTHER

SINGLE ZONE ☒MULTIPLE ZONE ☐

8. Farm or Lease Name

Name of Operator

Steve Sell ✓

9. Well No.

#2

Address of Operator

P. O. Box 5061, Midland, Texas 79704

10. Field and Pool, or Wildcat

Location of Well

UNIT LETTER OL LOCATED 1650 FEET FROM THE South LINE

Loco Hills, O, GR, SA

0 330 FEET FROM THE West LINE OF SEC. 16 TWP. 18 S RGE. 29 E NMPM

12. County

Eddy

Elevations (Show whether D.F., R.I., etc.)

3531' GRD

21A. Kind & Status Plug. Bond

One Well ✓

19. Proposed Depth

3500'

19A. Formation

San Andres

20. Rotary or C.T.

Rotary

21B. Drilling Contractor

22. Approx. Date Work will start

November 25, 1986

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12½"	8 5/8"	23#	350'	Cir. to Surf.	Surface
7 7/8"	4½" - 5½"	10.5# - 15.5#	3500'	200 sx.	

Plan to spud Loco Hills, San Andres test on or before November 25, 1986 with 12½" bit. Set 350' of 8 5/8" surface casing, 23# or better, with 300 sxs. of Class "C" Neat. Drill out with a 7 7/8" bit with 10# brine to a depth of 3500' or less. If commercial shows are present, 4½" or 5½" casing will be set with 200 sxs. Class "C" Neat and circulated to the surface. If dry hole, proper plugs will be set as prescribed by the New Mexico Oil Conservation Division.

APPROVAL VALID FOR 180 DAYS NL API
PERMIT EXPIRES 6/10/87
UNLESS DRILLING UNDERWAY 12-12-86

ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

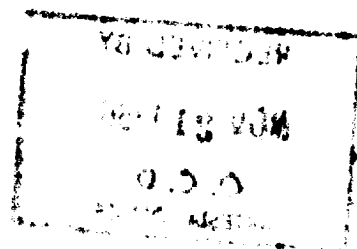
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

by Chuck Morgan Title Agent Date November 21, 1986

(This space for State Use)

APPROVED BY Daniel Moore TITLE Geologist DATE Dec. 10, 1986

CONDITIONS OF APPROVAL, IF ANY:



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-122
Supersedes C-128
Effective 1-1-55

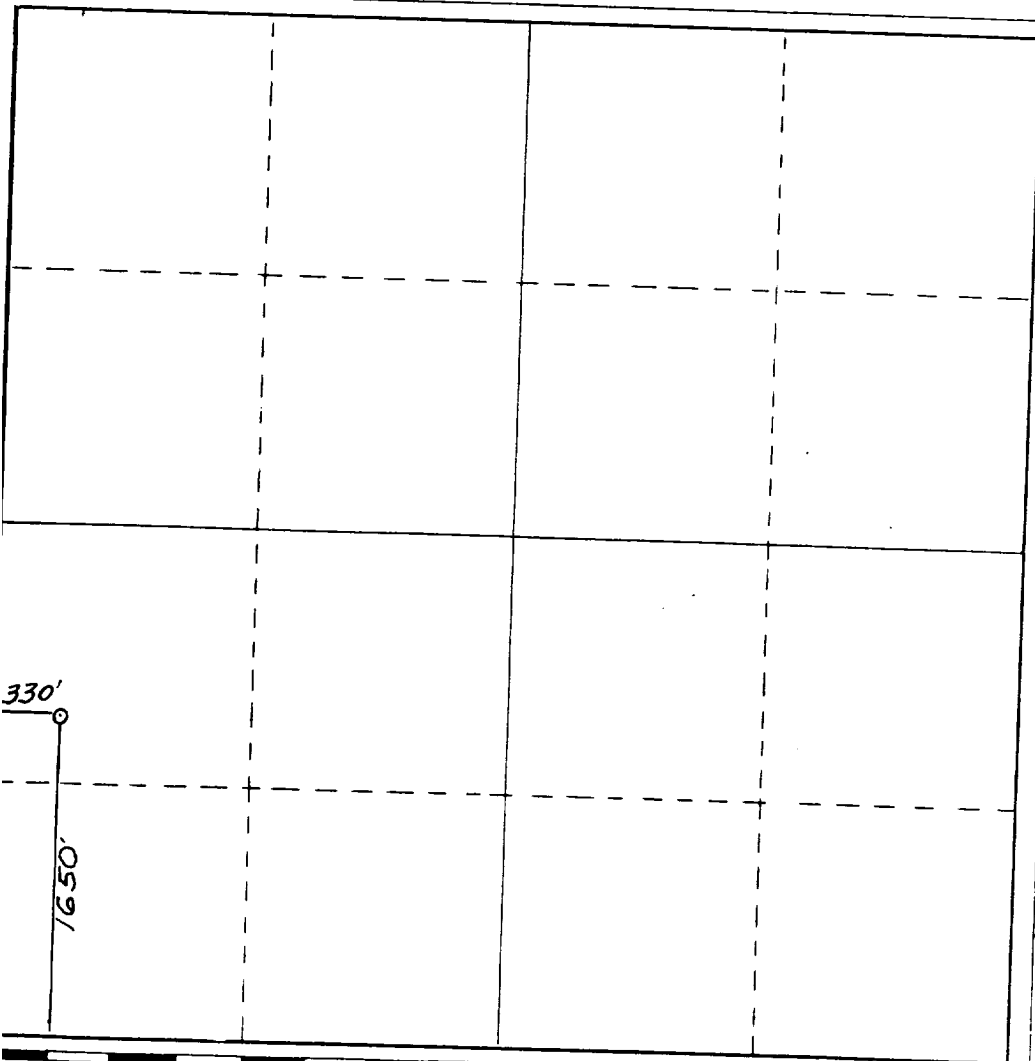
All distances must be from the outer boundaries of the Section.

Operator STEVE SELL			Lease Calmon State			Well No. 2		
Unit Letter L	Section 16	Township 18 South	Range 29 East	County Eddy				
Actual Footage Location of Well: 1650 feet from the South line and 330 feet from the West line								
Ground Level Elev. 3531.		Producing Formation SA		Pool Looco Hills, O-S-26		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.) _____

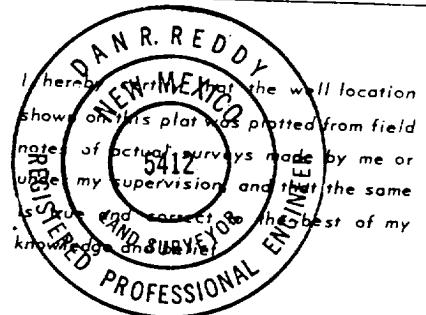
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Name
Position
Company
Date



Date Surveyed November 18, 1986
Registered Professional Engineer and/or Land Surveyor <i>Dan R. Reddy</i>
Certificate No. NM PEIS 5412