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LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. K-5187

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Pennzoil Company	8. Farm or Lease Name State "17"
3. Address of Operator P. O. Drawer 1828, Midland, TX 79702-1828	9. Well No. 2
4. Location of Well UNIT LETTER <u>L</u> <u>1400</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>West</u> LINE, SECTION <u>17</u> TOWNSHIP <u>16-S</u> RANGE <u>37-E</u> NMPM.	10. Field and Pool, or Wildcat Lovington, N.E. (Strawn)
15. Elevation (Show whether DF, RT, GR, etc.) 3844 G. L.	12. County Lea

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>	OTHER <input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

2-15-86: Ran 5-1/2", 17#, N-80 casing & set @ 11,613'. Cemented w/900 sx class "H" w/1% CF-1 @ 15.6 ppg. Full returns throughout job. Bumped plug w/2500#. Float held.

2-21-86: TOC @ 8134 by cement bond log. Total WOC time was more than 5 days. Tested casing to 1000#. Held OK.

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

SIGNED Eddie W. Seay TITLE Adv. Engr. Tech. DATE 2-24-86

APPROVED BY Eddie W. Seay TITLE Oil & Gas Inspector DATE FEB 26 1986
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
FEB 25 1986
O.C.D.
HOBBS OFFICE

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

C - CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-75

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OPERATOR	

5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
K-5187

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

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2. Name of Operator Pennzoil Company	8. Farm or Lease Name State "17"
3. Address of Operator P. O. Drawer 1828, Midland, TX 79702-1828	9. Well No. 2
4. Location of Well UNIT LETTER L 1400 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE, SECTION 17 TOWNSHIP 16-S RANGE 37-E NMPM.	10. Field and Pool, or Wildcat Lovington, N.E. (Strawn)
15. Elevation (Show whether DF, RT, GR, etc.) 3844 G.L.	12. County Lea

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data.
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐

OTHER Drill Deeper ☒

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOBS ☐

ALTERING CASING ☐
PLUG AND ABANDONMENT ☐

OTHER ☐

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

2-3-86: Obtained verbal approval from Melba Carpenter @ NMOCD office in Hobbs to amend proposed drilling depth from 11,500' to 11,700'.

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

SIGNED Brian P. Baluyut TITLE Adv. Engr. Tech. DATE 2-3-86

ORIGINAL SIGNED BY JERRY SEXTON
APPROVED BY Jerry Sexton DISTRICT SUPERVISOR
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____ DATE FEB 7 - 1986

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FEB - 6 1986
HOBBS OFFICE

IL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
K-5187

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. CIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Pennzoil Company	8. Farm or Lease Name State "17"
3. Address of Operator P. O. Drawer 1828, Midland, TX 79702-1828	9. Well No. 2
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15. Elevation (Show whether DF, RT, GR, etc.) 3844 G.L.	12. County Lea

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>	OTHER <input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

1-17-86: Ran 8-5/8", 28#, S-80 casing & set @ 4193'. Cemented w/1130 sxs Pacesetter Lite + 3% Salt + 1#/sk Hi-Seal mixed @ 12.4 PPG, tailed in w/240 sx class "C" Neat mixed @ 14.8 PPG. Got full returns & circulated 225 sx to surface.

1-18-86 Total WOC time was 19 hours. Tested casing to 1000 psi - OK.

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

SIGNED Jenna Madley TITLE Engr. Secretary DATE 1-20-86
ORIGINAL SIGNED BY JERRY SEXTON
APPROVED BY DISTRICT I SUPERVISOR TITLE _____ DATE JAN 22 1986
CONDITIONS OF APPROVAL, IF ANY:

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JAN 21 1986
O.C.D.
HOBBS OFFICE

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LAND OFFICE	
OPERATOR	

O CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-76

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.
K-5187

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Pennzoil Company	8. Farm or Lease Name State "17"
3. Address of Operator P. O. Drawer 1828, Midland, TX 79702-1828	9. Well No. 2
4. Location of Well UNIT LETTER L 1400 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE, SECTION 17 TOWNSHIP 16-S RANGE 37-E NMPM.	10. Field and Pool, or Wildcat Lovington, N.E. (Strawn)
15. Elevation (Show whether DF, RT, GR, etc.) 3844 G.L.	12. County Lea

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data.
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOBS <input checked="" type="checkbox"/>	

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

1-10-86: Spudded well @ 11:30 A.M. MST.
Ran 13-3/8", 48#, K-55 casing & set @ 425'. Cemented w/420 sx class "C" w/2% CaCl₂ mixed @ 14.8 ppg. Got full returns & circulated 80 sx to surface.

1-11-86: Total WOC time was more than 18 hours. Tested casing to 500 psi for 30 minutes. Held OK.

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

SIGNED Francis P. Rodriguez TITLE Adv. Engr. Tech. DATE 1-13-86

ORIGINAL SIGNED BY JERRY BEXTON

PROVED BY DISTRICT I SUPERVISOR

TITLE

DATE JAN 15 1986

NOTIONS OF APPROVAL, IF ANY:

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-025-29566

Form C-101
Revised 10-1-78

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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ REC ☐

5. State Oil & Gas Lease No.
K-5187

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>				7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				8. Farm or Lease Name State "17"	
2. Name of Operator Pennzoil Company				9. Well No. 2	
3. Address of Operator P. O. Drawer 1828, Midland, TX 79702-1828				10. Field and Pool, or Wildcat Lovington, NE (Strawn)	
4. Location of Well UNIT LETTER <u>L</u> LOCATED <u>1400</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>17</u> TWP. <u>16-S</u> R. <u>37-E</u> W. <u>WMPM</u>				11. Undesignated UNDESIGNATED	
12. County Lea					
19. Proposed Depth 11,500'		19A. Formation Strawn		20. Policy or C.T. Rotary	
21. Elevations (Show whether D.F., R.T., etc.) 3843.9' GL		21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Unknown	
				22. Approx. Date Work will start 12-30-85	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48	400	400	Surface
11"	8-5/8"	28	4,200	1,950	Surface
7-7/8"	5-1/2"	17	11,400	330	9,900'

BOP AS PER ENCLOSED DIAGRAM

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

R-8102

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.

Signed Francisco P. Rodriguez Title Advanced Engineering Technician Date 12-23-85

(This space for State Use)

Eddie W. Seay

APPROVED BY Oil & Gas Inspector TITLE DATE DEC 27 1985

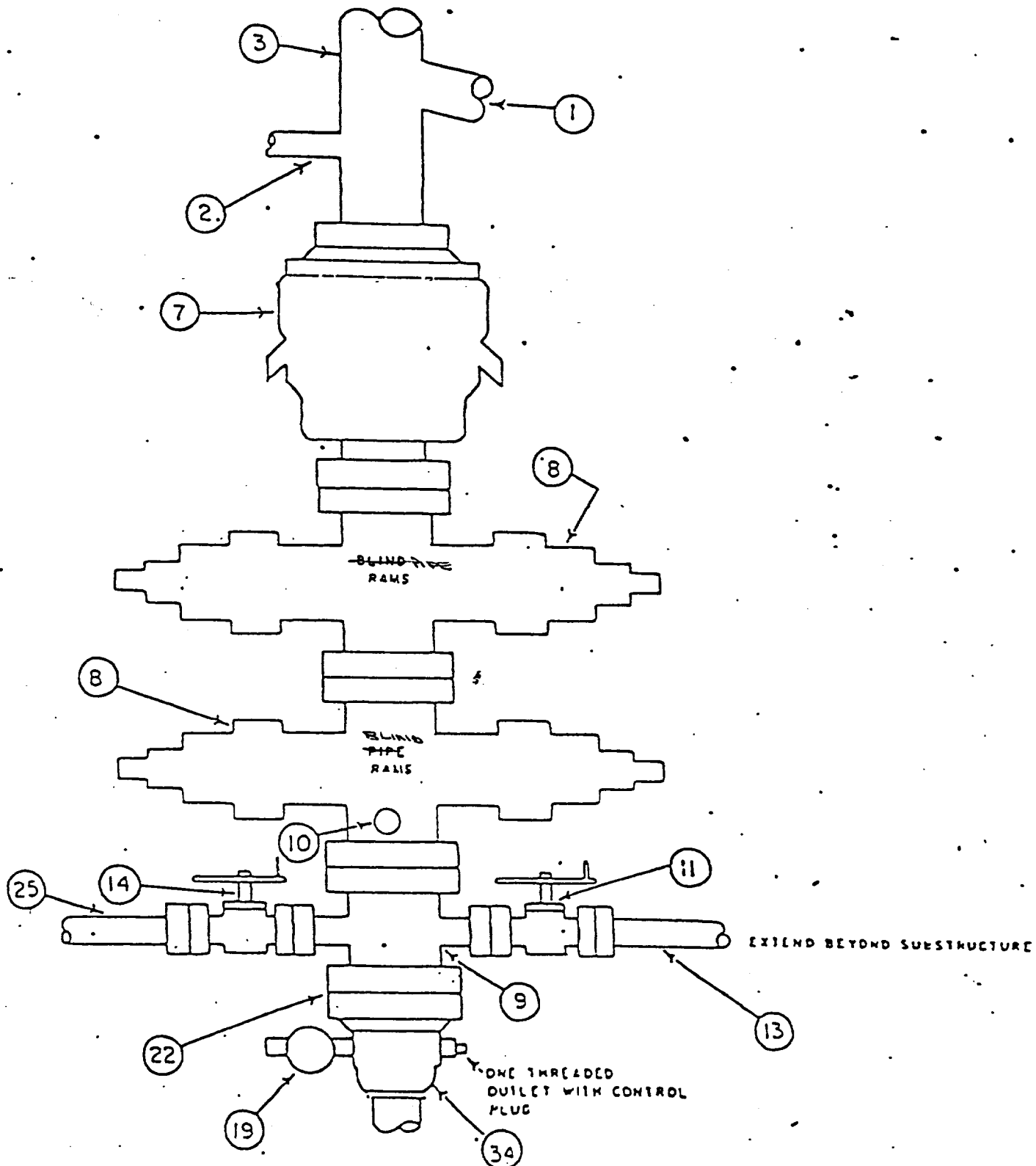
CONDITIONS OF APPROVAL, IF ANY:

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DEC 26 1985

U.S. DEPT. OF JUSTICE
HOMES OFFICE

Pennzoil Company



RECEIVED

DEC 26 1985

O.C.D.
HODGE OFFICE

NE EXICO OIL CONSERVATION COMMISSIC
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.

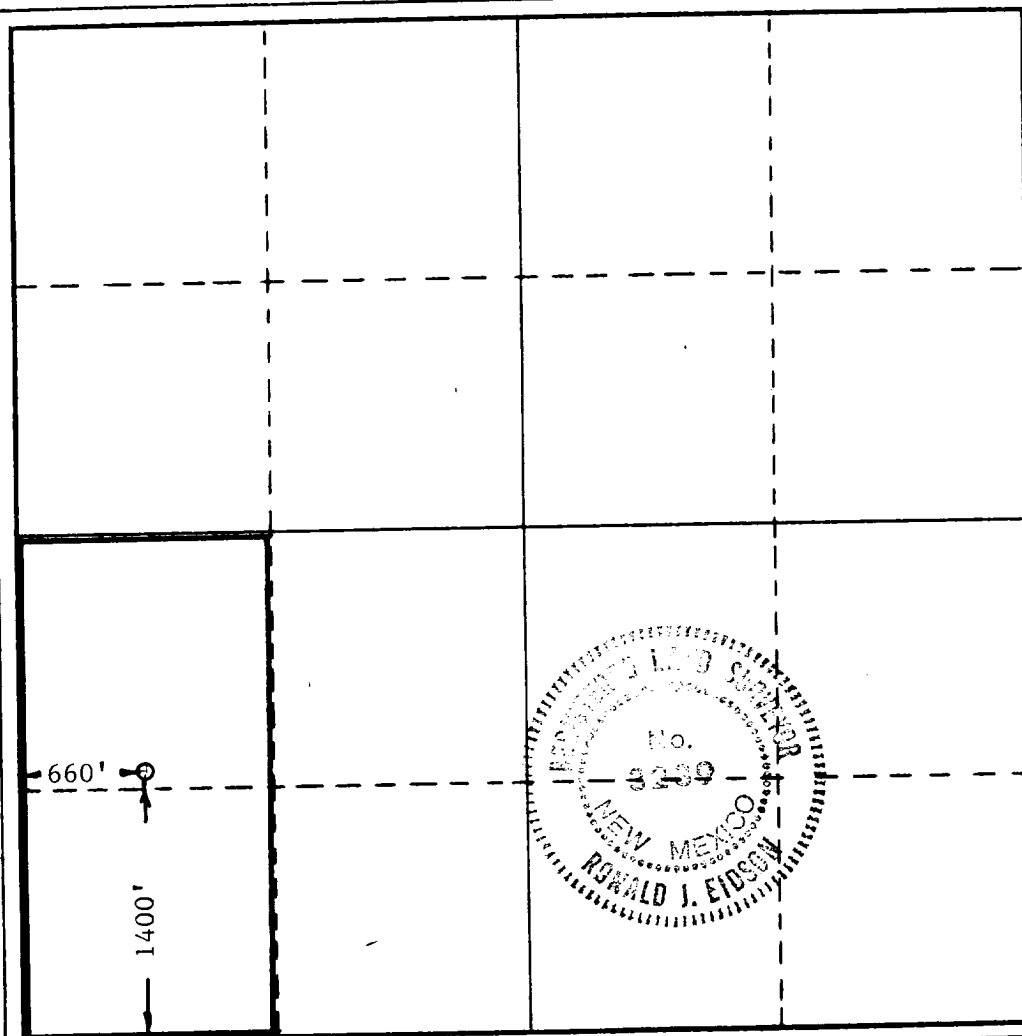
Operator PENNZOIL COMPANY			Lease STATE 17		Well No. 2
Unit Letter L	Section 17	Township 16-SOUTH	Range 37-EAST	County LEA	
Actual Footage Location of Well: 1400 feet from the SOUTH line and 660 feet from the WEST line					
Ground Level Elev. 3843.9'	Producing Formation Strawn	Pool Lovington, NE (Strawn)		Dedicated Acreage: 80 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
Francisco P. Rodriguez

Position
Advanced Engineering Technician

Company
Pennzoil Company

Date
12-23-85

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
12-20-85

Registered Professional Engineer and/or Land Surveyor

Ronald J. Eidson

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

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

3-10-86
17

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DEC 26 1985
O.C.D.
HOUSE OFFICE