

District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

L CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address. FOSSIL FUELS INC. SUITE 860 LB-52 2121 SAN JACINTO STREET DALLAS, TEXAS 75201		¹ OGRID Number 8086
		¹ API Number 30-025-34578
⁴ Property Code 4365	⁵ Property Name LANEY REESE	⁶ Well No. 2

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
I	30	18S	39E		1650'	South	330'	East	LEA

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County

⁹ Proposed Pool 1 32300 (HOBBS EAST SAN ANDRES)	⁹ Proposed Pool 2
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¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3608'
¹⁶ Multiple NO	¹⁷ Proposed Depth 4700'	¹⁸ Formation SAN ANDRES	¹⁹ Contractor UNKNOWN	²⁰ Spud Date WHEN APPROVED

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24	1950'	1150 Sx.	SURFACE
7 7/8"	5 1/2"	15.5	4700'	500 Sx.	1000' from sur.

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

1. Drill 12 1/4' hole to 1950'. Run and set 1950' of 8 5/8" J-55 24# ST&C casing. Cement with 900 Sx. of Halco Light cement + additives, tail in with 250 Sx. of Class "C" + 2% CaCl, circulate cement to surface.
2. Drill 7 7/8" hole to 4700'. Run and set 4700' of 5 1/2" K-55 15.5# ST&C casing. Cement with 250 Sx. of Halco Light + additives, tail in with 250 Sx. of Class "C" + 2% CaCl, estimate top of cement 1000'.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Joe T. Janica</i> Printed name: Joe T. Janica Title: Agent Date: 11/21/98 Phone: 505-392-2112		OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> Title: <i>[Signature]</i> Approval Date: <i>[Signature]</i> Expiration Date: <i>[Signature]</i> Conditions of Approval: Attached ☐	
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DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

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

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-34578	Pool Code 32300	Pool Name HOBBS, EAST SAN ANDRES
Property Code 4365	Property Name LANEY REESE	Well Number 2
OGRID No. 8086	Operator Name FOSSIL FUELS INC.	Elevation 3608

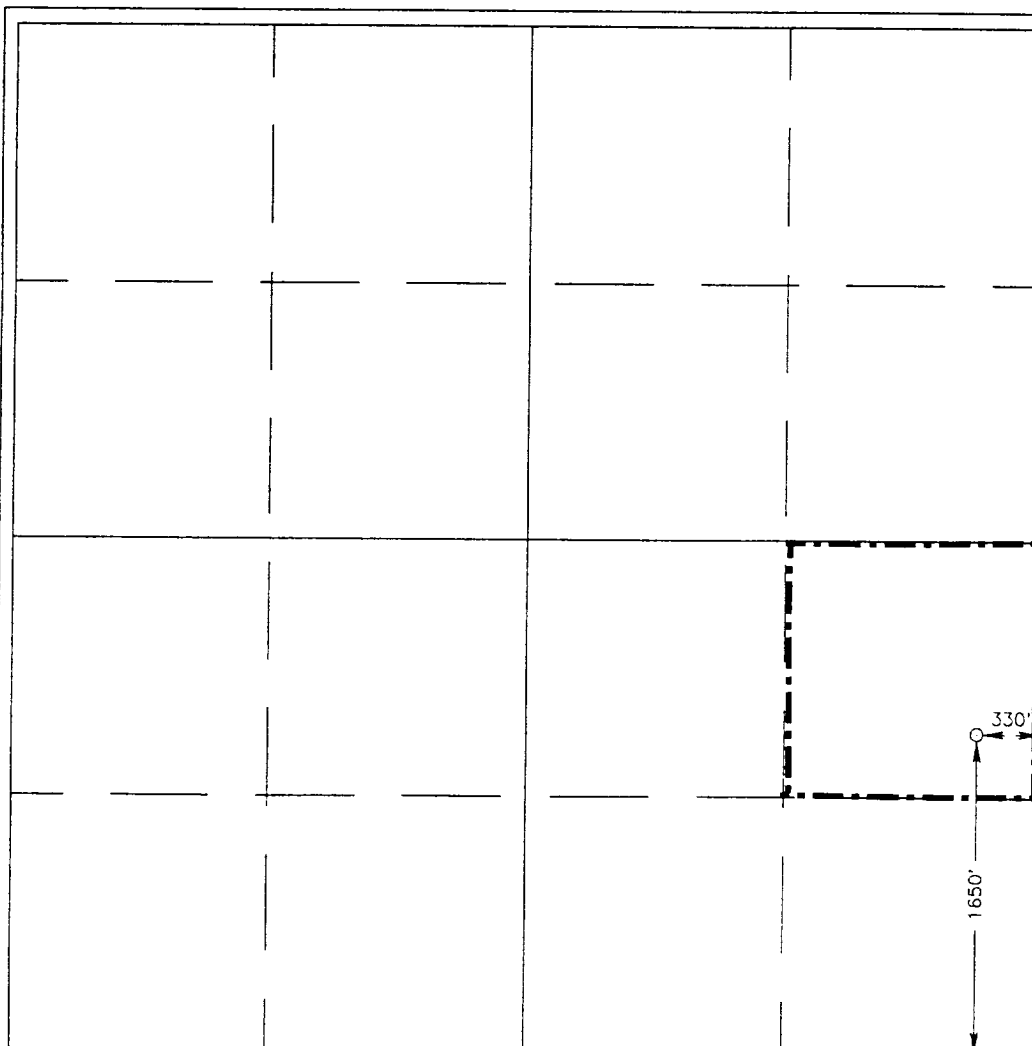
Surface Location

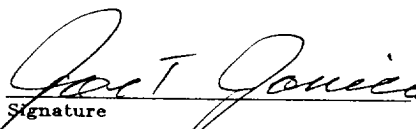
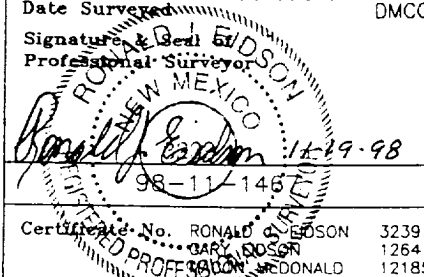
UL or lot No. 1	Section 30	Township 18 S	Range 39 E	Lot Idn	Feet from the 1650	North/South line SOUTH	Feet from the 330	East/West line EAST	County LEA
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Bottom Hole Location If Different From Surface

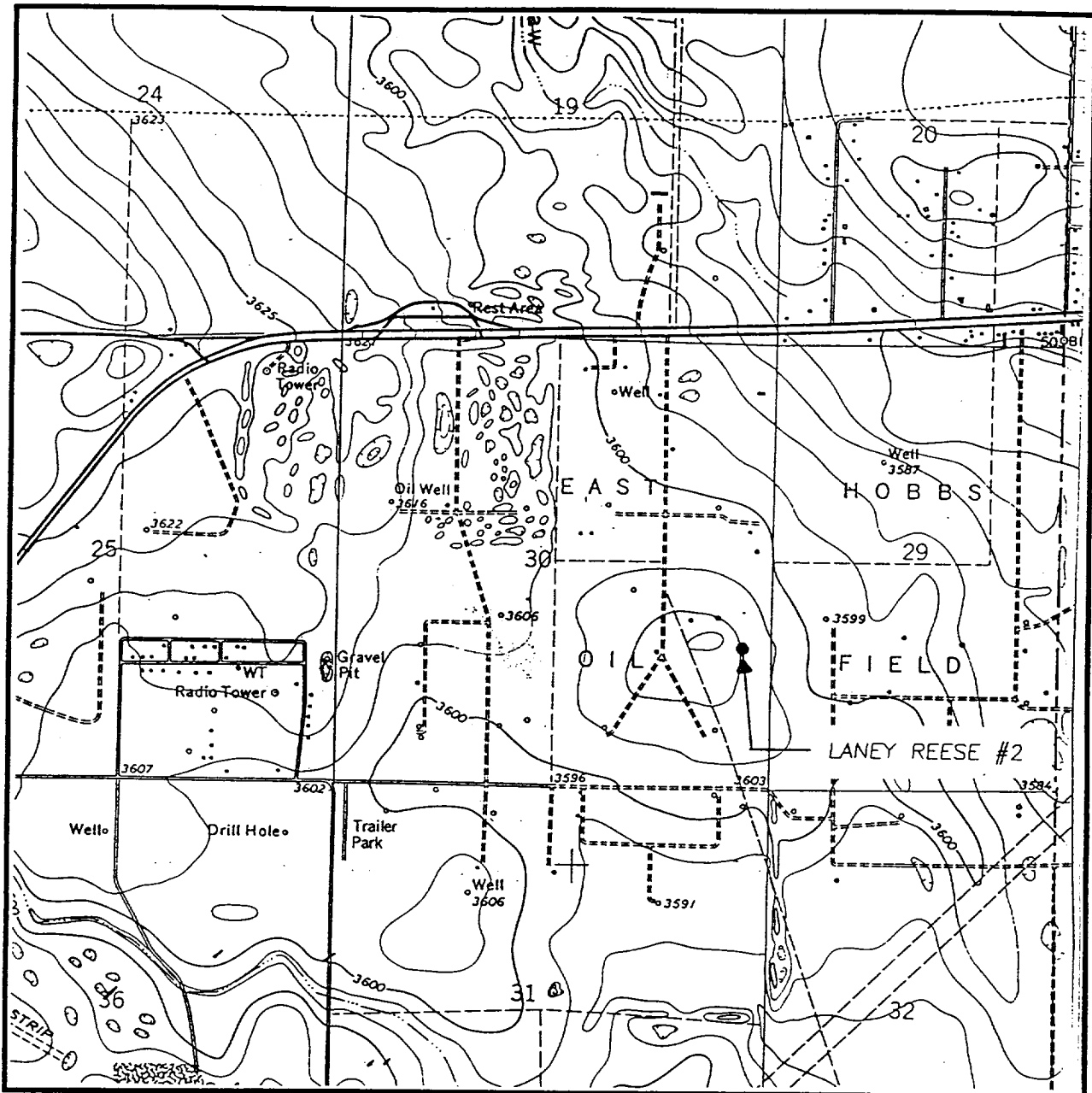
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION	
I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.	
	
Signature	
Joe T. Janica	
Printed Name	
Agent	
Title	
11/21/98	
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 belief.	
NOVEMBER 17, 1998	
Date Surveyed	
Signature and Seal of Professional Surveyor	
	
Certificate No. RONALD G. EDSON 3239	
GARY JOHNSON 12641	
RONALD G. EDSON 12185	

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
HOBBS EAST - 5'

SEC. 30 TWP. 18-S RGE. 39-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 1650' FSL & 330' FEL

ELEVATION 3608

OPERATOR FOSSIL FUELS INC.

LEASE LANEY REESE

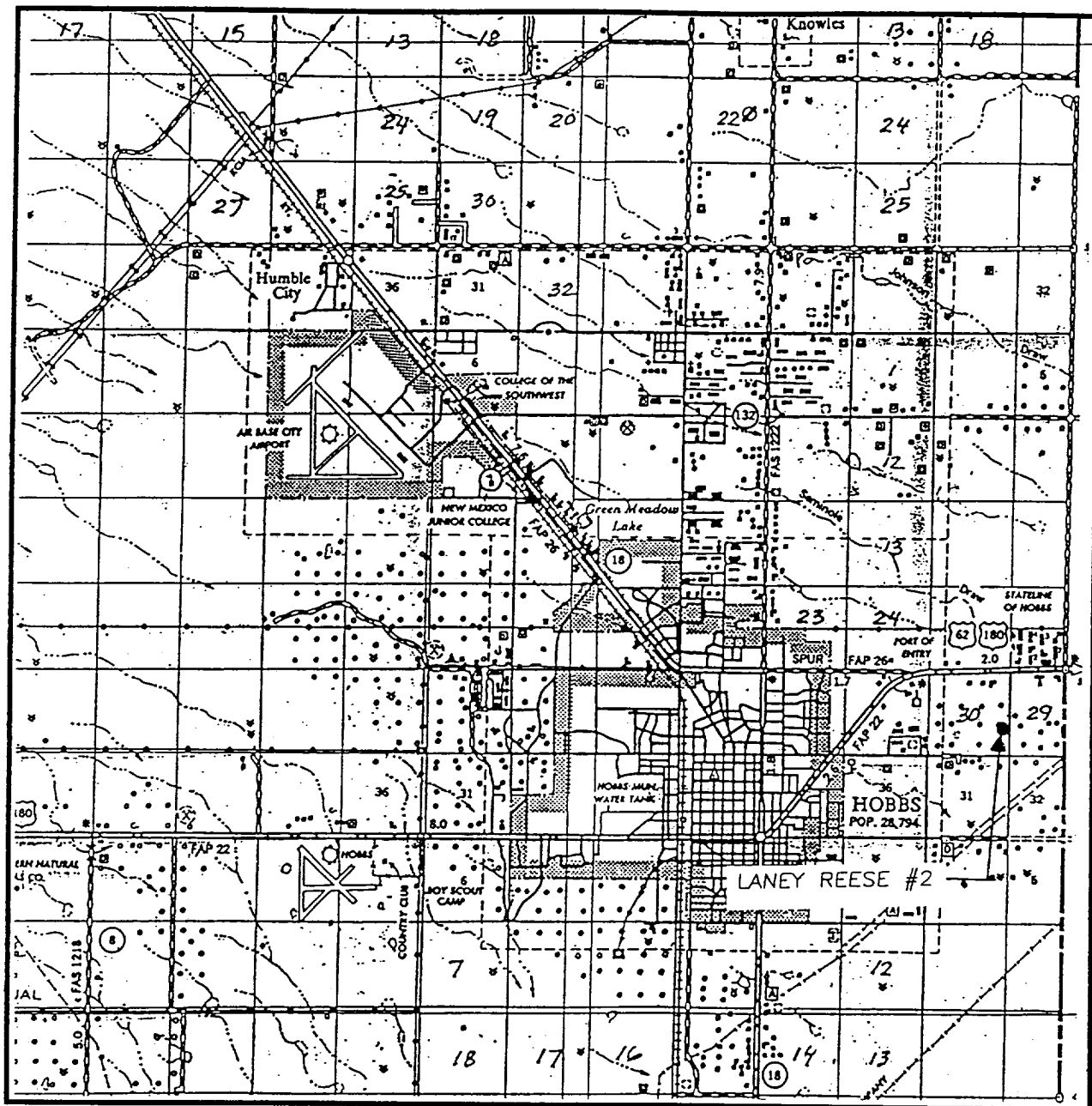
U.S.G.S. TOPOGRAPHIC MAP

HOBBS EAST, N.M.

JOHN WEST ENGINEERING
HOBBS, NEW MEXICO

(505) 393-3117

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 30 TWP. 18-S RGE. 39-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 1650' FSL & 330' FEL

ELEVATION 3608

OPERATOR FOSSIL FUELS INC.

LEASE LANEY REESE

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

ELF

ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED