

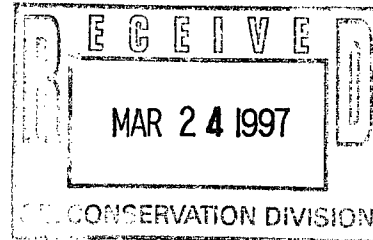
NSL 4/13/97

MACK ENERGY CORPORATION

Post Office Box 960
Artesia, New Mexico 88211-0960
(505) 748-1288 / FAX (505) 746-2362

March 21, 1997

Oil Conservation Division
Attn: Mike Stogner
2040 South Pacheco
Santa Fe, NM 87505



Dear Mr. Stogner:

Mack Energy Corporation respectfully requests an administrative approval without notice and hearing of the following unorthodox well locations pursuant to Order R-7808 of the New Mexico Oil Conservation Division.

Because of our desire to deepen these wells in a timely manner, we also request your approval be expedited. The well locations and legal descriptions are as follows:

McIntyre A #1
2432 FSL 994 FEL
Sec. 20-T17S-R30E
Eddy County, New Mexico

McIntyre A #3
2367 FSL 2304 FEL
Sec. 20-T17S-R30E
Eddy County, New Mexico

The wells will be deepened to 4900' in the Paddock formation in the Grayburg Paddock Pool.

Attached to this application are the following exhibits.

- A.) New well location and acreage dedication plat (form C-102) of the old well bore, filed with the Artesia office of the Oil Conservation Division (Exhibit A).
- B.) A map showing the proposed unorthodox locations, the respective proration units, and the offsetting proration units (Exhibit B).
- C.) A map for each well showing the reason for the unorthodox location, the original locations would have fallen on the existing US 82 highway (Exhibit C).

Oil Conservation Division

March 21, 1997

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By copy of this letter including the exhibits to all parties, we are notifying them by certified mail return-receipt requested of the unorthodox location.

Thank you for your assistance in this matter. If you have any questions, please feel free to call.

Sincerely,

MACK ENERGY CORPORATION



*Crissa D. Carter
Production Clerk*

/CC

Enclosures

*cc: **CERTIFIED MAIL:***

*Phillips Petroleum Company
4044 Penbrook
Odessa, TX 79762*

*Southwest Royalties
407 N Big Spring, Ste 300
P.O. Drawer 11390
Midland, TX 79702-8390*

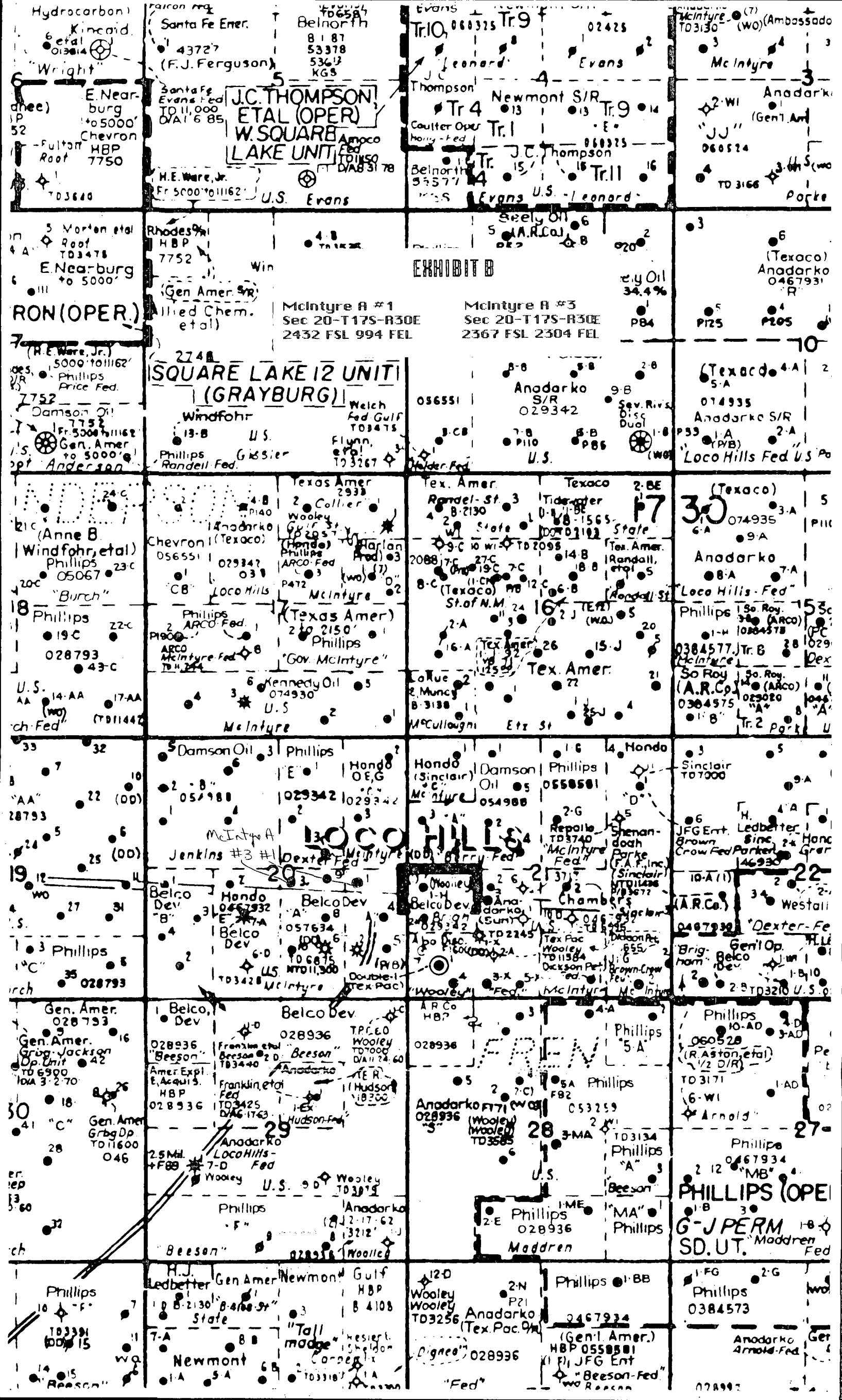
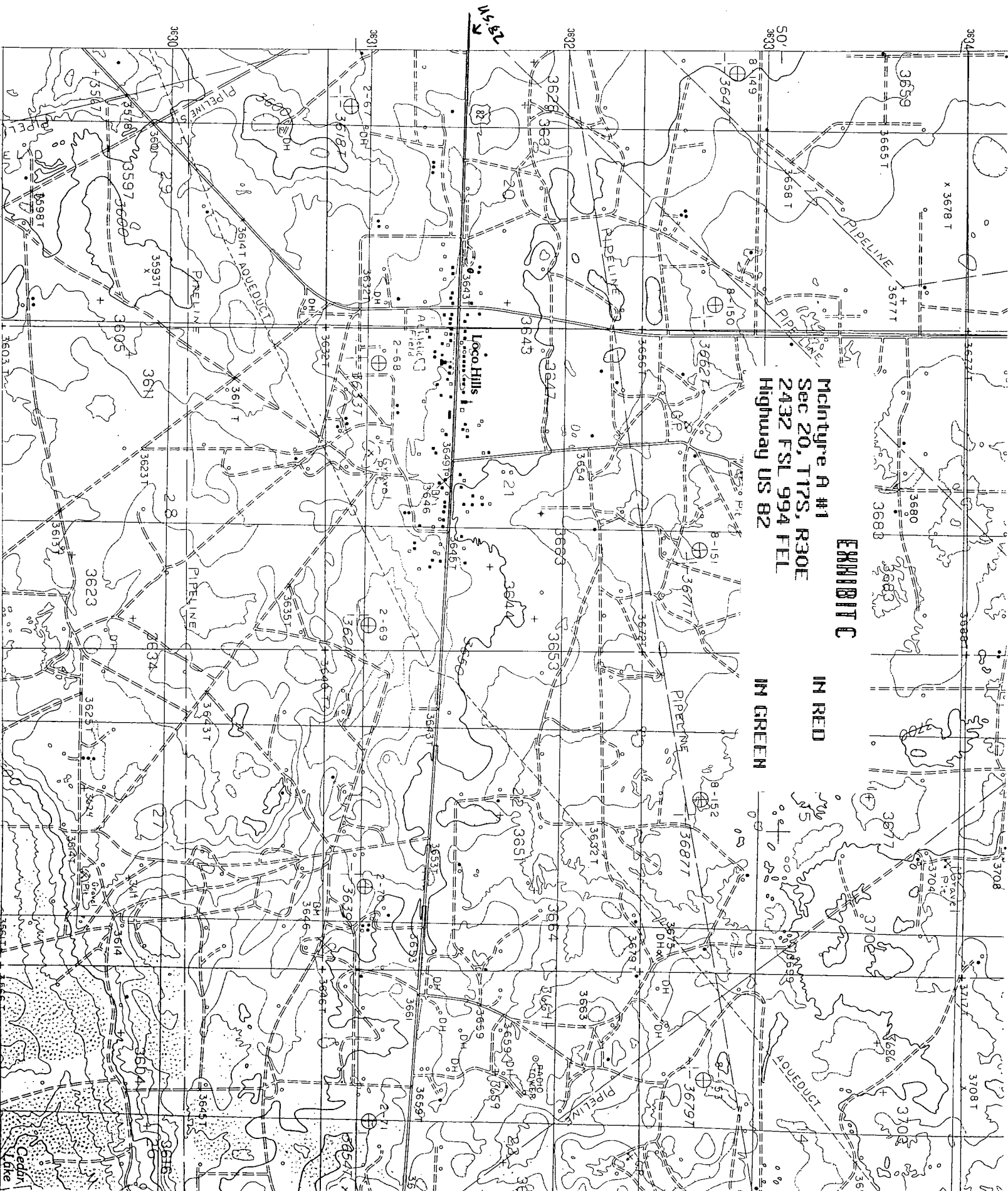


EXHIBIT C

**McIntyre A #1
Sec 20, T17S, R30E
2432 FSL 994 FEL
Highway US 82**

**IN RED
IN GREEN**



P.O. Box 1980, Hobbs, NM 88241-1980

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

1000 Rio Brazos Rd., Aztec, NM 87410

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

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-04219		Pool Code 29260	Pool Name Grayburg Paddock	
Property Code 018384	Property Name McINTYRE A		Well Number 1	
OGRID No. 013837	Operator Name MACK ENERGY CORPORATION		Elevation 3643'	

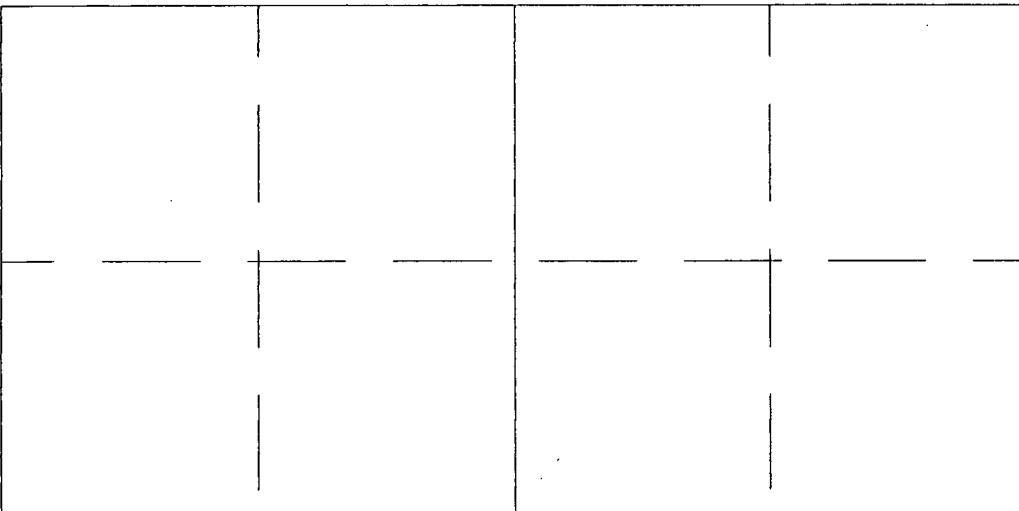
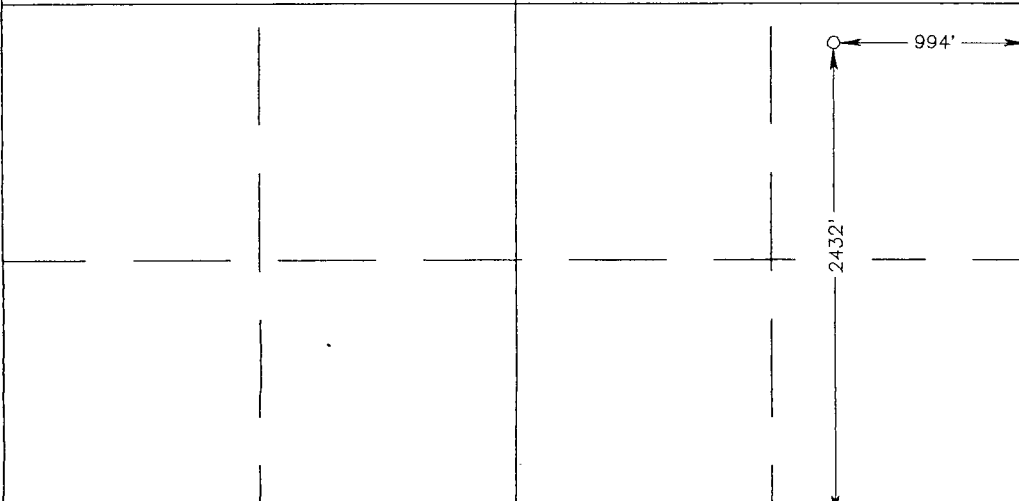
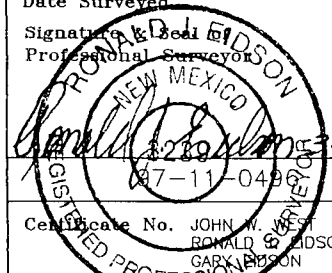
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	20	17 S	30 E		2432	SOUTH	994	EAST	EDDY

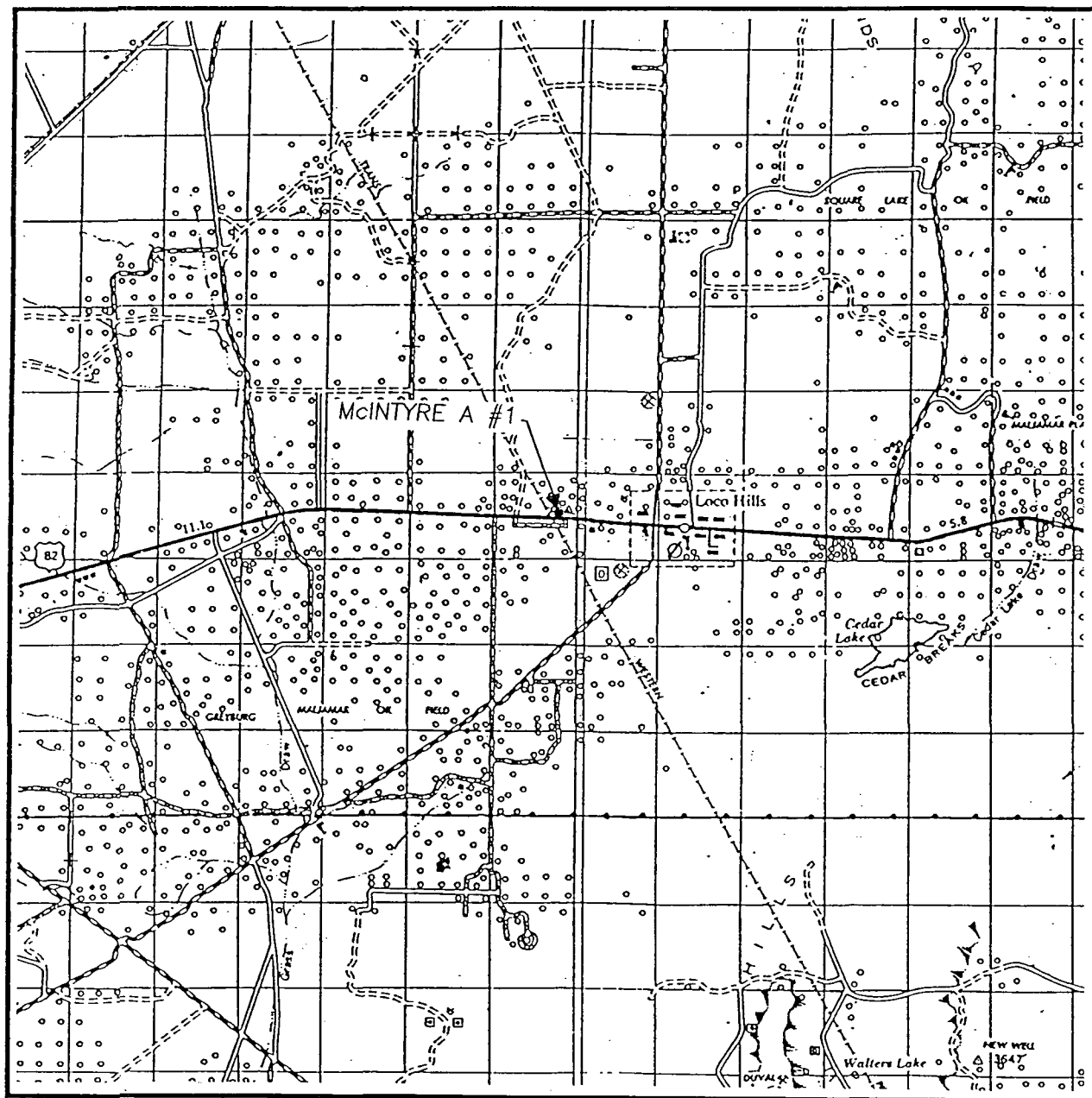
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	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>I hereby certify the information contained herein is true and complete to the best of my knowledge and belief.</i> <u>Crissa D. Carter</u> Signature <u>Crissa D. Carter</u> Printed Name <u>Production Clerk</u> Title <u>3-21-97</u> Date
	SURVEYOR CERTIFICATION <i>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.</i> MARCH 12, 1997 Date Surveyed _____ CDG Signature <u>Ronald S. Edson</u> Professional Surveyor  Certificate No. <u>JOHN W. WEST</u> 676 <u>RONALD S. EDSON</u> 3239 <u>GARY EDSON</u> 12641

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 20 TWP. 17-S RGE. 30-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 2432' FSL & 994' FEL

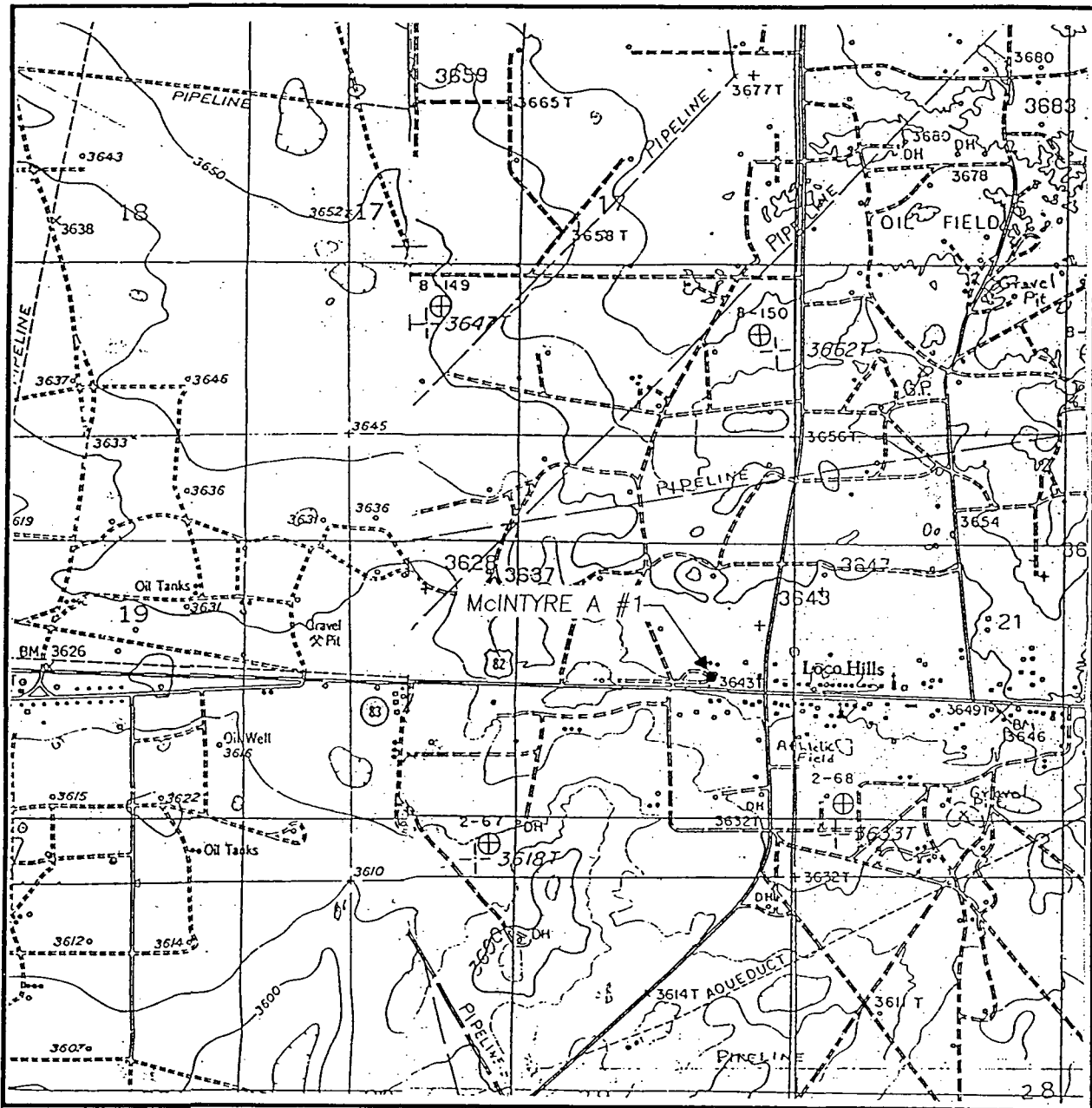
ELEVATION 3643'

OPERATOR MAC K ENERGY CORPORATION

LEASE McINTYRE A

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

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL
 LOCO HILLS - 10'
 RED TANK SE - 10'

SEC. 20 TWP. 17-S RGE. 30-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 2432' FSL & 994' FEL

ELEVATION 3643'

OPERATOR MACK ENERGY CORPORATION

LEASE McINTYRE A

U.S.G.S. TOPOGRAPHIC MAP

LOCO HILLS, RED TANK SE, NM

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HOBBS, NEW MEXICO
(505) 393-3117