

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

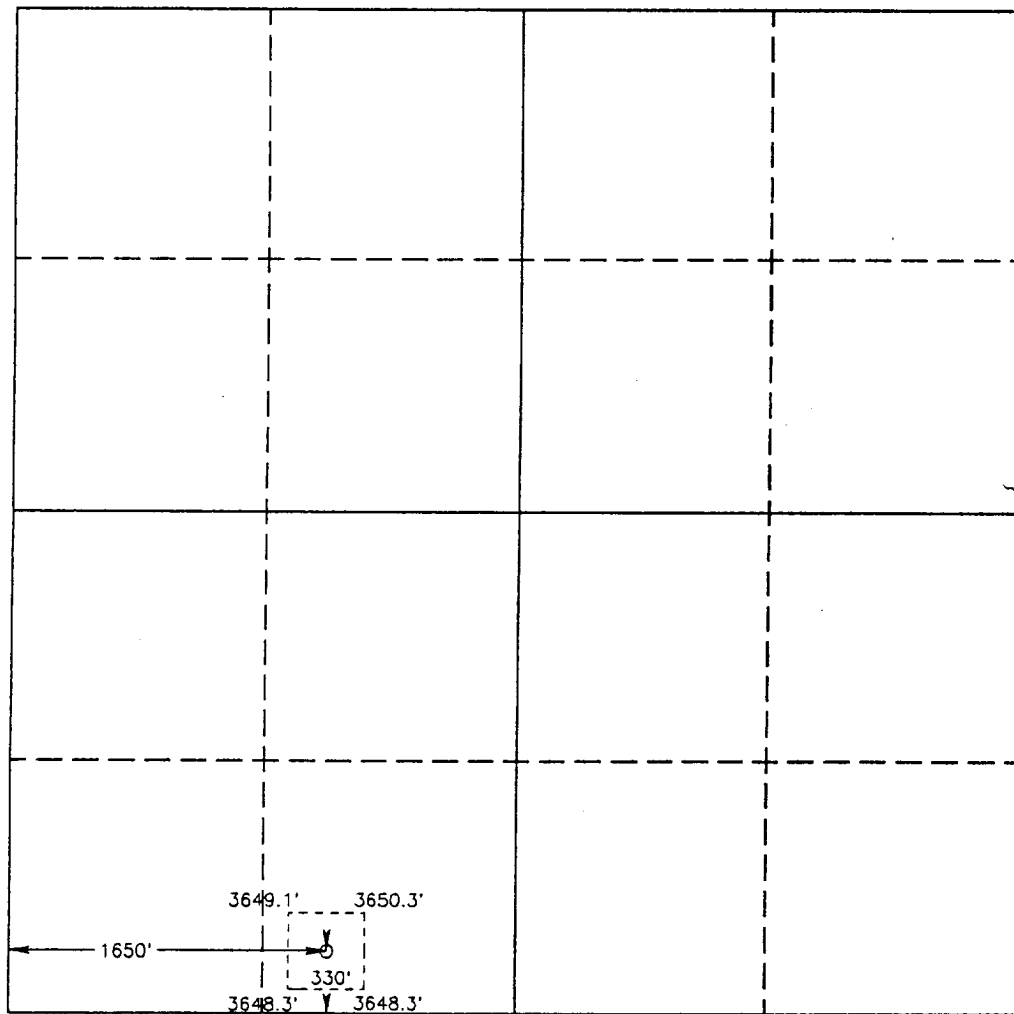
All Distances must be from the outer boundaries of the section

Operator MACK ENERGY CORPORATION			Lease McIntyre DK Federal		Well No. 8
Unit Letter N	Section 17	Township 17 SOUTH	Range 30 EAST	NMPM	County EDDY
Actual Footage Location of Well: 330 feet from the SOUTH line and 1650 feet from the WEST line					
Ground Level Elev. 3649.5'	Producing Formation Grayburg San Andres		Pool Grayburg Jackson SR QN GB SA		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 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 of owners and tract descriptions which have actually been consolidated. (Use reverse side of this form necessary.)

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

Printed Name

Crissa D. Carter

Position

Production Clerk

Company

Mack Energy Corporation

Date

4/14/93

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.

Date Surveyed

FEBRUARY 26, 1993

Signature & Seal of
Professional Surveyor

[Signature]
GARY L. JONES
NEW MEXICO
REGISTERED PROFESSIONAL SURVEYOR
Certificate No. **JOHN W. WEST 676**
RONALD J. EASON 3239
JAMES L. JONES 7977

93-11-0316