

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0137  
Expires March 31, 2007

OCD-ARTESIA

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

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OCD-ARTESIA

## 1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

## 2. Name of Operator

PARALLEL PETROLEUM CORPORATION

## 3a. Address

1004 N BIG SPRING, MIDLAND, TX 79701

## 3b. Phone No. (include area code)

432-685-6563

## 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

SL: 300 FSL &amp; 710 FEL

PP: 660 FSL &amp; 710 FEL EHL: 660 FNL &amp; 710 FEL SEC 12, T19S, R21E

## 5. Lease Serial No.

NM NM 98791

## 6. If Indian, Allottee or Tribe Name

## 7. If Unit or CA/Agreement, Name and/or N

## 8. Well Name and No.

SQUEEZE BOX 1

FEDERAL

## 9. API Well No.

30-015-34725

## 10. Field and Pool, or Exploratory Area

WILDCAT, WOLFCAMP 96086

## 11. County or Parish, State

EDDY NM

## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>SPUD &amp;</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>SURF CSG</u>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

05-09-06:

MIRU DRILLING RIG; SPUD AT 12 NOON.

05-14-06:

RUN 9.625" SURF CSG, 12.25" HOLE, 36#, SET @ 1404'. LEAD & SLURRY CMT W/180 SX H+10% A-10, 11# LCM, 1% CA CL & TRIKATROPHIC, 14.6 PPG, 1.5 YLD CF/SX, PLUS 350 SX 50/50 + 10% GEL, 5% SALT, 11.6 PPG, 2.61 YLD CF/SX; TAIL W/200 SX C, 2% CA CL, 1#/SX LCM, 14.8 PPG, 1.35 YLD CF/SX. SECOND STAGE: 500 SX CL C W/4-6% CA CL, 14.8 PPG, 1.35 YLD CF/SX; 8 CENTRALIZERS.

TOC: CIRC TO SURFACE

WOC: 7 HOURS 45 MIN., TEST CSG @ 1000 PSI FOR 5 MINUTES

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

KAYE MC CORMICK

## Title

SR PROD &amp; REG TECH

Date 06-02-2006

ACCEPTED FOR RECORD THIS SPACE FOR FEDERAL OR STATE OFFICE USE

## Approved by

DAVID E. GLASS

## Title

## Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

## Office

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

PETROLEUM ENGINEER

DISTRICT I  
1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico  
Energy, Minerals and Natural Resources Department

DISTRICT II  
1301 W. GRAND AVENUE, ARTESIA, NM 88210

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

DISTRICT IV  
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

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WDD-ARTESIA

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number 30-015-34933	Pool Code 97415	Pool Name FOUR MILE DRAW;WOLFCAMP
Property Code 35748	Property Name FUZZY STATE	Well Number 1
OGRID No. 013837	Operator Name MACK ENERGY CORPORATION	Elevation 4046'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	31	18-S	23-E		660	SOUTH	1980	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
B	31	18-S	23-E		660	NORTH	1980	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320			

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

LOT 1	BOTTOM HOLE Y=622040.1 N X=378507.0 E	BH	660'	1980'
LOT 2	GRID.AZ.=00°01'35" DIST.=3962.8'			
LOT 3				
LOT 4	GEODETIC COORDINATES NAD 27 NME Y=618078.4 N X=378505.2 E LAT.=32°41'54.87" N LONG.=104°43'41.81" W	Producing Area SL	660'	1980'
		Project Area		

OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Jerry W. Sherrell* 6/13/06  
Signature Date

Jerry W. Sherrell  
Printed Name

SURVEYOR CERTIFICATION

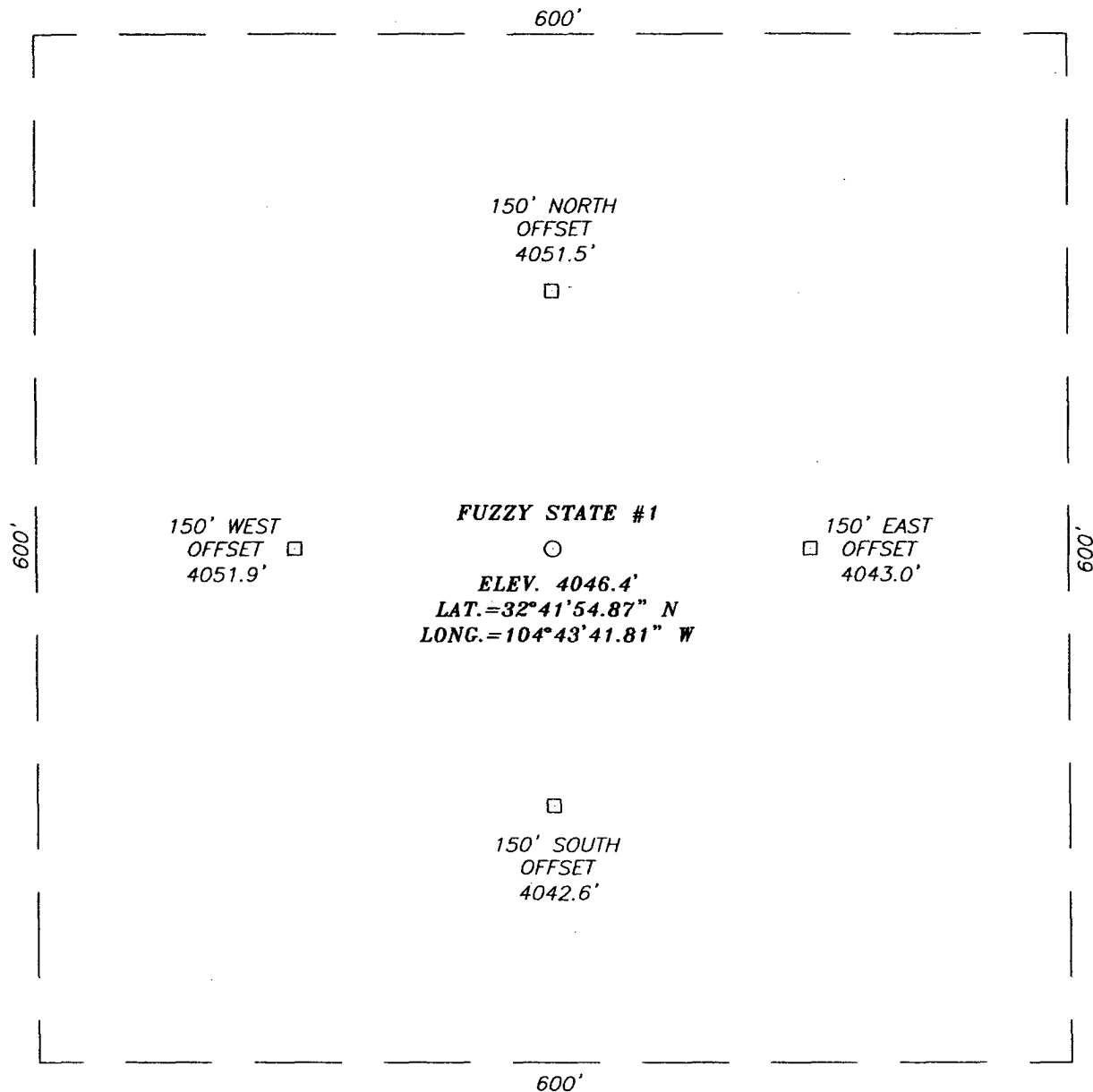
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

JUNE 09, 2006

Date Surveyed MR

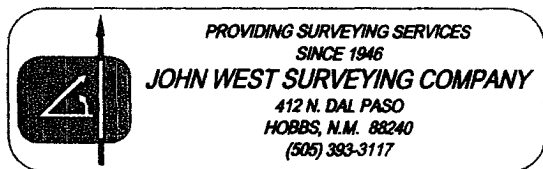
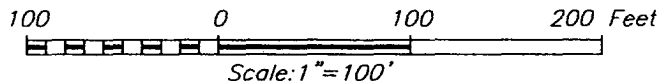
Signature & Seal of Professional Surveyor  
GARY EIDSON  
NEW MEXICO  
06.11.0966  
Certificate No. GARY EIDSON 12841

**SECTION 31, TOWNSHIP 18 SOUTH, RANGE 23 EAST, N.M.P.M.,**  
 EDDY COUNTY, NEW MEXICO



**DIRECTIONS TO LOCATION**

FROM THE INTERSECTION OF U.S. HWY. #82 AND  
 CO. RD. #12 (ARMSTRONG RD.), IN THE TOWN GO  
 SOUTH ON CO. RD. #12 APPROX. 7.6 MILES.  
 TURN LEFT AND GO EAST APPROX. 0.1 MILE. THIS  
 LOCATION IS APPROX. 600 FEET SOUTH.

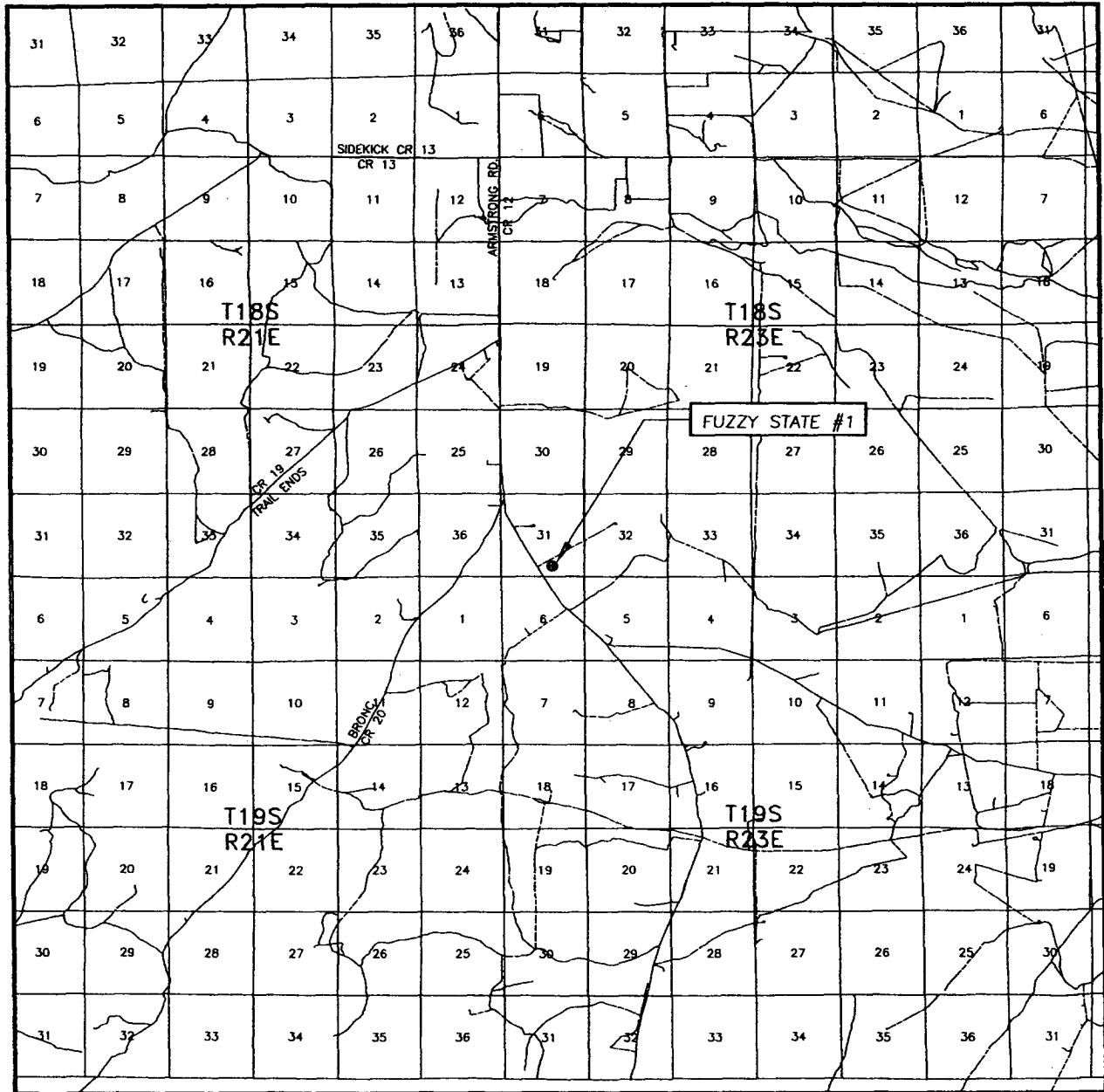


**MACK ENERGY CORPORATION**

**FUZZY STATE #1**  
 LOCATED 660 FEET FROM THE SOUTH LINE  
 AND 1980 FEET FROM THE EAST LINE OF SECTION 31,  
 TOWNSHIP 18 SOUTH, RANGE 23 EAST, N.M.P.M.,  
 EDDY COUNTY, NEW MEXICO.

Survey Date: 06/09/06	Sheet 1 of 1 Sheets
W.O. Number: 06.11.0966	Dr By: M.R. Rev 1:N/A
Date: 06/12/06	Disk: CD#6 06110966 Scale: 1"=100'

# VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 31 TWP. 18-S RGE. 23-E

SURVEY N.M.P.M.


COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 660' FSL & 1980' FEL

ELEVATION 4046'

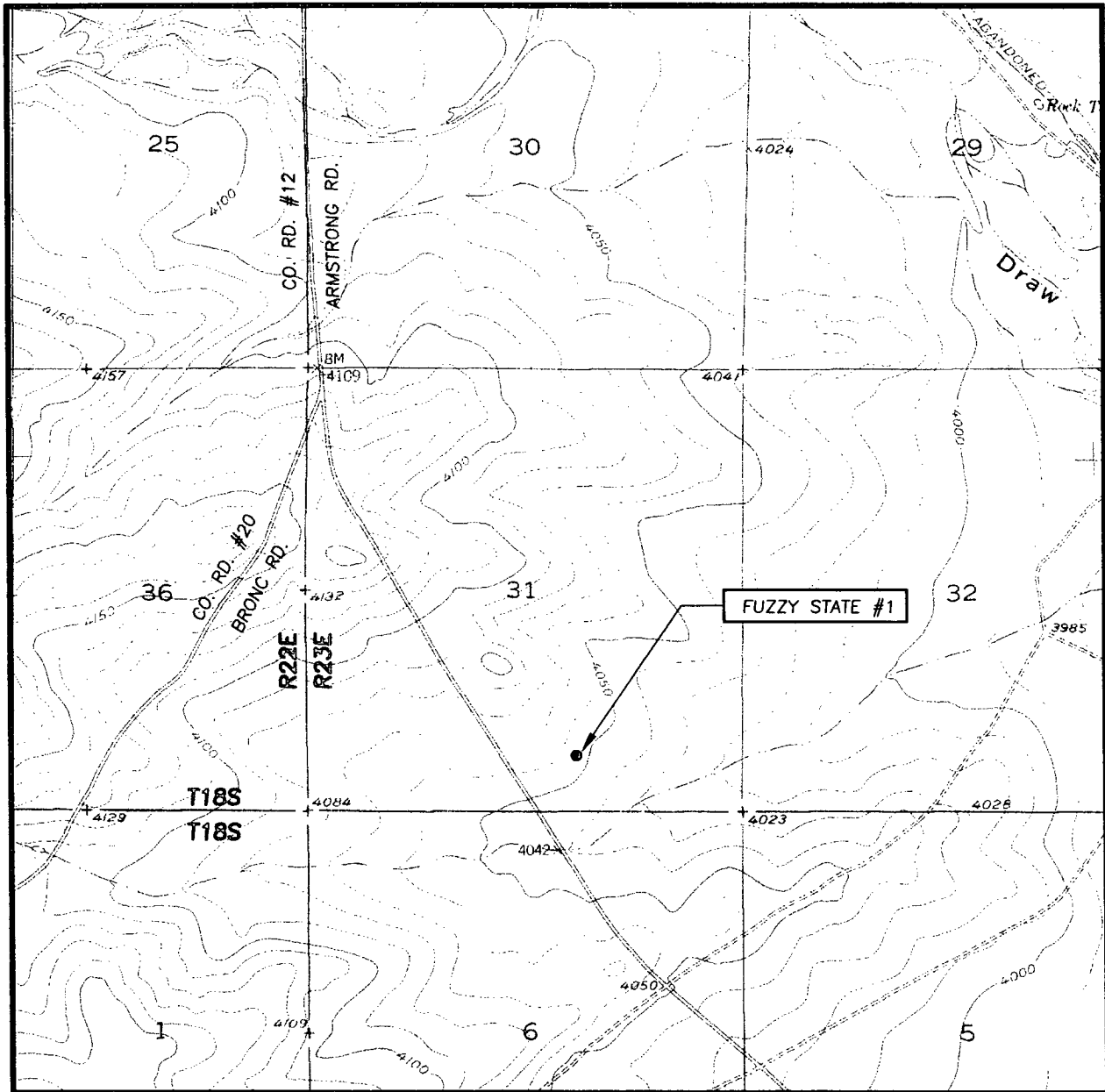
OPERATOR MACK ENERGY CORPORATION

LEASE FUZZY STATE



PROVIDING SURVEYING SERVICES  
SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
412 N. DAL PASO  
HOBBS, N.M. 88240  
(505) 393-3117

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:  
ANTELOPE SINK, N.M. - 10'

SEC. 31 TWP. 18-S RGE. 23-E

SURVEY N.M.P.M.

COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 660' FSL & 1980' FEL

ELEVATION 4046'

OPERATOR MACK ENERGY CORPORATION

LEASE FUZZY STATE

U.S.G.S. TOPOGRAPHIC MAP  
ANTELOPE SINK, N.M.

