

## Permit Comments

**Operator: EDGE PETROLEUM OPERATING COMPANY, INC. , 224400**

**Well: RED LAKE 28 N STATE #002**

User Name	Comment	Comment Date
JKEISLING	C-102 and mud program attached	3/3/2005
BARRANT	API # 30-015-33651, this well is in same proration of Pool: Red Lake; Q-GB-SA	3/7/2005
BARRANT	Estimated TOC not noted; mud type not noted; no attachment of mud program received; need letter of statement on h2s or if applies per NMOCD Rule 118- h2s contingency plan. On ALL APDs, please submit detailed casing and cementing program in box provided.	3/7/2005
JKEISLING	Edge Petroleum Oper. Co., Inc. anticipates enough H2S from the surface to TD to meet the OCDs minimum requirements for the submission of a contingency plan per Rule 118. A plan is being developed and will be submitted to NMOCD prior to spud. H2S monitoring equipment will be on location from below surface casing to TD.	3/9/2005

## DISTRICT I

1625 N. FRENCH DR., HOBBBS, NM 88240

## 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

## State of New Mexico

Energy, Minerals and Natural Resources Department

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

Form C-1

Revised JUNE 10, 20

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
Property Code	Property Name RED LAKE 28 N	Well Number 2
GRID No. 224400	Operator Name EDGE PETROLEUM OPERATING COMPANY, INC.	Elevation 3684'

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	28	17-S	28-E		950	SOUTH	1695	WEST	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.
40			

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

	<b>OPERATOR CERTIFICATION</b>  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.   Signature  Jim Keisling Printed Name  V.P. Production Title  3-3-05 Date
	<b>SURVEYOR CERTIFICATION</b>  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.  FEBRUARY 7, 2005 Date Surveyed Signature Professional Surveyor State of New Mexico 05-11-0176 Certificate No. GARY EIDSON 12641

**Recommended Drilling Fluids Program****Date:** 3/1/2005

Edge Petroleum Corporation \* Red Lake "28" N State # 2 \* Sec-28, T-17-S, R-28-E, Eddy, NM

**Projected Mud Properties**

<b>INTERVAL: 0 - 550</b>					
<b>12.25" hole</b>			<b>8.625" csg</b>		
Depth	Mud Wt. - ppg	Viscosity	Filtrate	pH	Solids - % by vol.
0' - 550'	8.4-9.4	32-34	N/C	7-8	5-8

<b>INTERVAL: 550 - 3,755</b>					
<b>7.875" hole</b>			<b>5.5" csg</b>		
Depth	Mud Wt. - ppg	Viscosity	Filtrate	pH	Chlorides - ppm
550' - 3,755'	9.0-9.4	28	N/C	9.5-10.5	90-120K