

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised March 17, 1999
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

Operator Name and Address Shackelford O.I. Company P.O. Box 10665 Midland, TX 79702		OGRID Number 20595
Property Code 29783	Property Name EDDY IK State	API Number 30-015-32668
		Well No. 2

Surface Location

UL or lot no.	Section	Township	Range	Lot kdn	Feet from the	North/South line	Feet from the	East/West line	County
F	2	205	29E		1980 2310	FNL	2310	FWL	EDDY

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot kdn	Feet from the	North/South line	Feet from the	East/West line	County
F	2	205	29E		1980	FNL	2310	FWL	EDDY

Proposed Pool 1 97238 Clayton Basin Seven Rivers	Proposed Pool 2
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Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3325
Multiple NO	Proposed Depth 1650'	Formation Seven Rivers	Contractor United Drilling	Spud Date JAN. 2003

WITNESS

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8 5/8"	24"	350'	175	Surface
7 7/8"	5 1/2"	17.50"	1650'	200	Surface

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.

Drill w/ eat brine system to TD.

NOTIFY OCD SPUD & TIME
TO WITNESS 8 5/8" CASING

Fresh Water mud to 350'

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: Don Shackelford		OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUN DISTRICT II SUPERVISOR	
Printed name: Don Shackelford		Title:	
Title: OWNER		Approval Date: MAR 04 2003 Expiration Date: MAR 04 2004	
Date: Jan. 28, 2003	Phone: 915-682-9784	Conditions of Approval: Attached ☐	

DISTRICT I

P.O. Box 1080, Hobbs, NM 88241-1080

DISTRICT II

P.O. Drawer 20, Artesia, NM 88211-0719

DISTRICT III

1000 Rio Branon Rd., Aztec, NM 87410

DISTRICT IV

P.O. Box 2080, Santa Fe, N.M. 87504-2080

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

Form C-102

Revised February 10, 1994

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 EDDY IK STATE	Well Number 2
UGRID No.	Operator Name SHACKELFORD OIL COMPANY	ELEVATION 3325'

Surface Location

UL or lot No.	Section	Township	Range	Lot 10n	Feet from the	North/South line	Feet from the	East/West line	County
F	2	20-S	29-E		1980	NORTH	2310	WEST	EDDY

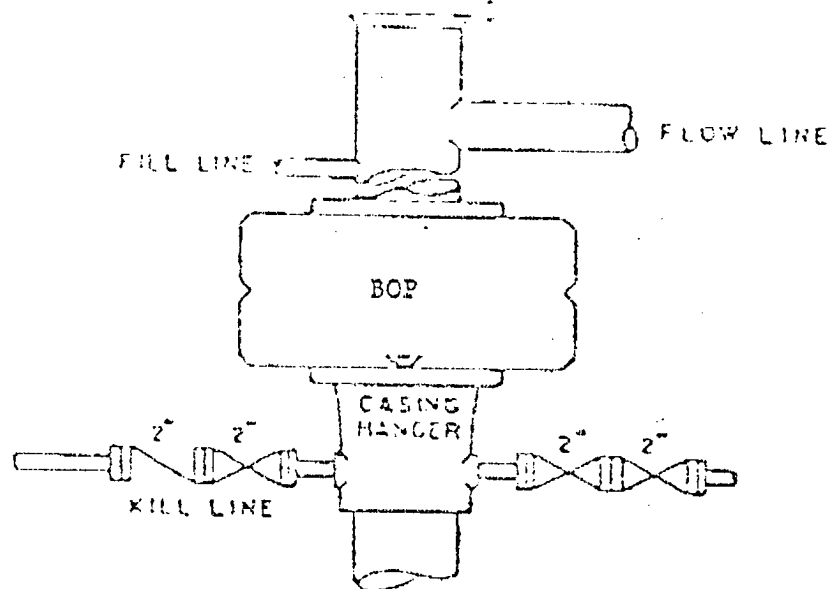
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot 10n	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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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

	GEODETIC COORDINATES NAD 27 NME Y = 583666.5 X = 588422.4 LAT. 32°36'15.39"N LONG. 104°02'46.31"W	OPERATOR CERTIFICATION I hereby certify the the information contained herein to true and complete to the best of my knowledge and belief. <i>[Signature]</i> Signature Don Shackelford Printed Name Owner Title January 25, 2003 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. DECEMBER 24, 2002 Date Surveyed Signature RONALD J. EDSON Professional Surveyor NEW MEXICO 02.17.0976 Com. No. RONALD J. EDSON 3830 18041	



BOP STACK

BOP ARRANGEMENT