

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. 1st Street Artesia, NM 88210-1404
District III
1000 Rio Brazos Rd, Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

15F
156M
St 2d
DP

Revised February 10, 1994
Instructions on back
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 Mack Energy Corporation P.O. Box 960 Artesia, NM 88211-0960		OGRID Number 013837 32059
Property Code 016394		API Number 30-015-3111
Property Name State S-19		Well No. 19

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	East/West line	County
19	19	17S	29E		2310	South	West	Eddy

Let 3

Proposed 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
Proposed Pool 1					Proposed Pool 2				
Empire Yeso 96210									

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3674
Multiple	Proposed Depth	Formation	Contractor	Spud Date
No	4350'	Paddock	LaRue	10/10/01

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4	8 5/8	24	325	Circ	Surface
7 7/8	5 1/2	17	4350	Sufficient to Circ	

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.

Mack Energy Corporation proposes to drill to 325', run 8 5/8" casing and cement. Drill to 4350" and test Paddock Zone, run 5 1/2" casing and cement. Put well on production.

Note: On Production string, a fluid caliber will be run, will figure cement, with 25% excess, attempt to circulate.

NSP 1850

I hereby certify that the information given above is true and complete to the best of my knowledge and belief
Signature

Printed name: Crissa D. Carter

Title: Production Analyst

Date: 9/10/01

Phone: (505)748-1288

OIL CONSERVATION DIVISION
Approval by: ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:
Approval Date: SEP 17 2001
Expiration Date: SEP 17 2002

Conditions of Approval:
Attached ☐