

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

Form C-104
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator Name and Address MACK ENERGY CORPORATION P.O. BOX 960 ARTESIA, NM 88211-0960		OGRID Number 013837
Reason for Filing Code NW		
API Number 30-025-37053	Pool Name Hume Queen West	Pool Code 33560
Property Code 34552	Property Name Snapper State	Well Number 1

II. Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
F	14	16S	33E		1650	North	1650	West	Lea

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
Lease Code S	Producing Method Code P	Gas Connection Date	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date				

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	POD	O/G	POD ULSTR Location and Description
015694	Navajo Refining P.O. Box 159 Artesia, NM 88211-0159	0104087	O	Unit F, Sec. 14 T16S R33E
36785	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	0104088	G	Unit F, Sec. 14 T16S R33E
	CASINGHEAD GAS MUST NOT BE 7/05/05			CASINGHEAD GAS MUST NOT BE FLAKED AFTER 07/05/05 UNLESS AN EXCEPTION TO R-4071 IS OBTAINED.

IV. Produced Water

POD 0104089	POD ULSTR Location and Description Unit F, Sec. 14 T16S R33E
-----------------------	--

V. Well Completion Data

Spud Date 2/8/2005	Ready Date 3/14/2005	TD 4680	PBTD 4663	Perforations 3958 3936-4404, Total perfs
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
17 1/2	13 3/8	309	400 sx	
12 1/4	8 5/8	2827	1300 sx	
7 7/8	5 1/2	4675	1210 sx	
	2 3/8	3985		

VI. Well Test Data

Date New Oil 3/16/2005	Gas Delivery Date N/A	Test Date 4/17/2005	Test Length 24 hours	Tbg. Pressure	Csg. Pressure
Choke Size	Oil 57	Water 23	Gas tstm	AOF	Test Method P

I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:

Jerry W. Sherrell

Title:

Production Clerk

Date:

4/27/2005

Phone:

(505)748-1288

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

MAY 05 2005

If this is a change of operator fill in the OGRID number and name of the previous operator.

Name:

OGRID #:

Previous Operator Signature

Printed Name

Title

Date