

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 882 10
District III
1000 Fio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Oil Conservation Divi. on
1220 South St. Francis Dr.
Santa Fe, NM 8756;

RECEIVED

AUG 18 2005

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

1. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address Mack Energy Corporation PO Box 960 Artesia, NM 88211-0960		2 OGRID Number 013837
		3 Reason for Filing Code/ Effective Date NW
4 API Number 30-015-33692	5 Pool Name Grayburg Jackson SR Q G SA	6 Pool Code 28509
7 Property Code 23810	8 Property Name Mesquite State	9 Well Number 13

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
K	20	17S	29E		1700	South	1650	West	Eddy

11 Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South tine	Feet from the	East/West line	County
12 Lse Code S	" Producing Method Code P	" Gas Connection Date 7/2/2005	15 C-129 Permit Number	16 C-129 Effective Date	17 C-129 Expiration Date				

III. Oil and Gas Transporters

18 Transporter OGRID	19 Transporter Name and Address	20 POD	21 O/G	22 POD ULSTR Location and Description
15694	Navajo Refining PO Box 159 Artesia, NM 88211-0159	2824088	O	Unit L, Sec. 20 T17S R29E
36785	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	2824089	G	Unit L, Sec. 20 T17S R29E

IV. Produced Water

23 POD 2824090	24 POD ULSTR Location and Description Unit L, Sec. 20 T17S R29E
-------------------	--

V. Well Completion Data

25 Spud Date 6/7/2005	26 Ready Date 7/1/2005	27 TD 4295	28 PBTD 4280	29 Perforations 2712-3932'	30 DHC, MC
31 Hole Size	32 Casing & Tubing Size	33 Depth Set	34 Sacks Cement		
17 1/2	13 3/8"	352	425 sx		
12 1/4	8 5/8"	813	500 sx		
7 7/8	5 1/2"	4289	1026 sx		
	2 7/8	3756			

VI. Well Test Data

35 Date New Oil 7/2/2005	36 Gas Delivery Date 7/2/2005	37 Test Date 7/21/2005	38 Test Length 24 hours	39 Tbg. Pressure	40 Csg. Pressure
41 Choke Size	42 Oil 45	43 Water 355	44 Gas 68	45 AOF	46 Test Method P

47 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:

Jerry W. Sherrell

Printed name:

Jerry W. Sherrell

Title:

Production Clerk

E-mail Address:

jerrys@mackenergycorp.com

Date:

8/17/2005

Phone:

(505) 748-1288

OIL CONSERVATION DIVISION

Approved by:

Jim W. Green
District II Supervisor

Title:

Approval Date:

AUG 19 2005