

District I
1625 N. French Dr., Hobbs, 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 & Natural Resources

Form C-104
Revised Feb. 26, 2007

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address PATTERSON PETROLEUM LLC P.O. DRAWER 1416 SNYDER, TX 79550		² OGRID Number 141928	
		³ Reason for Filing Code/ Effective Date NW 10/23/07	
⁴ API Number 30 - 025-38418	⁵ Pool Name MALJAMAR; PADDOCK, EAST		⁶ Pool Code 97417
⁷ Property Code 36230	⁸ Property Name PADDY 19 STATE		⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no. D	Section 19	Township 17S	Range 33E	Lot Idn	Feet from the 694	North/South Line NORTH	Feet from the 892	East/West line WEST	County LEA
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¹¹ 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
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 10/23/07	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 O/G/W
034053	PLAINS MARKETING, L.P. P.O. BOX 77210 HOUSTON, TX 77210	O
036785	DCP MIDSTREAM LP P.O. BOX 201207 HOUSTON, TX 77216-1207	G

IV. Well Completion Data

²¹ Spud Date 08/12/07	²² Ready Date 10/01/07	²³ TD 6185'	²⁴ PBTD 5930'	²⁵ Perforations 5866' - 5890'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17-1/2"		13-3/8"	438'		500
12-1/4"		8-5/8"	4823'		2750
7-7/8"		5-1/2"	6185'		500
		2-3/8"	5820'		

V. Well Test Data

³¹ Date New Oil 10/23/07	³² Gas Delivery Date 10/23/07	³³ Test Date 10/25/07	³⁴ Test Length 24 Hours	³⁵ Tbg. Pressure 40	³⁶ Csg. Pressure 40
³⁷ Choke Size	³⁸ Oil 141	³⁹ Water 31	⁴⁰ Gas 120	⁴¹ Test Method P	

⁴² 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: Nolan von Roeder

Title: Engineer

E-mail Address:
vonroedern@patenergy.com

Date: 10/30/07
Phone: 325-573-1938

OIL CONSERVATION DIVISION

Approved by:

Gary W. Wink
JC FIELD REPRESENTATIVE

Approval Date:

DEC 04 2007