

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 October 15, 2009

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Quantum Resources Management, LLC 1401 McKinney St., Suite 2400 Houston, TX 77010		² OGRID Number 243874
		³ Reason for Filing Code/ Effective Date 7/6/11
⁴ API Number 30 - 025-08580	⁵ Pool Name Jalmat; Tan-Yates-7 Rvrs (Oil)	⁶ Pool Code 33820
⁷ Property Code 309079	⁸ Property Name Jalmat Field Yates Sand Unit	⁹ Well Number 103

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
B	10	22S	35E		660	North	1980	East	Lea

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	¹³ Producing Method Code	¹⁴ Gas Connection Date	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
15694	Navajo Refining Co. Pipeline Division	O
7802	Feagan Gathering Co. P. O. Box 50307 Midland, TX 79710 432-683-8442	G

IV. Well Completion Data

²¹ Spud Date 09/07/57	²² Ready Date 7/6/11	²³ TD 4280	²⁴ PBSD 4200	²⁵ Perforations 3973-4113	²⁶ DHC, MC N/A
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/4"	13 3/8"	220'	225		
11"	8 5/8"	1898'	0		
8"	5 1/4"	4200'	350		

V. Well Test Data

³¹ Date New Oil 7/6/11	³² Gas Delivery Date 7/6/11	³³ Test Date 8/1/11	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure 30	³⁶ Csg. Pressure 30
³⁷ Choke Size OL	³⁸ Oil 5	³⁹ Water 78	⁴⁰ Gas 1		⁴¹ Test Method Pump

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: Yolanda Perez

Printed name:
Yolanda Perez

Title:
Regulatory Supervisor

E-mail Address:
yperez@qracq.com

Date:
8/10/11

Phone:
713-634-4696

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

[Signature]
PETROLEUM ENGINEER

AUG 11 2011

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