

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

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

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Form C-104
Revised October 15, 2009

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. Ste 2400 Houston, TX 77010		² OGRID Number 184860 243874
		³ Reason for Filing Code/ Effective Date Return to production on 1-9-10
⁴ API Number 30 - 025 - 08634	⁵ Pool Name Jalmat; Tan-Yates-7 Rvrs (Oil)	⁶ Pool Code 33820
⁷ Property Code	⁸ Property Name Cone Jalmat Yates Pool Unit	⁹ Well Number 401

II. ¹⁰ Surface Location

UL or lot no. I	Section 23	Township 22S	Range 35E	Lot Idn	Feet from the 1980	North/South Line South	Feet from the 330	East/West line East	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	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
015694	Navajo Refining Co. P O Box 159 Artesia, NM 88210	O
007802	Feagan Gathering Co. P O Box 50307 Midland, TX 79710	G

IV. Well Completion Data

²¹ Spud Date 12-15-56	²² Ready Date 2-2-57	²³ TD 3970'	²⁴ PBTD 3966'	²⁵ Perforations See Below	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12 1/4"	8 5/8"	332'	250		
7 7/8"	5 1/2"	3969'	200		
	2 3/8"	3958'			
				Perfs: 3818' - 3830'; 3840' - 3846' 3866' - 3894'; 3922' - 3932'	

V. Well Test Data

³¹ Date New Oil 1-9-10	³² Gas Delivery Date 1-9-10	³³ Test Date 1-17-10	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 25	³⁶ Csg. Pressure 25
³⁷ Choke Size	³⁸ Oil 3	³⁹ Water 21	⁴⁰ Gas 1		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:
Erick A. Rodriguez

Title:
Regulatory Analyst

E-mail Address:
erodriguez@qracq.com

Date:
2/24/11

Phone:
(713) 634-4612

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

MAR 01 2011