

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 Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210 ✓		² OGRID Number 025575 ✓
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 015 - 38665 ✓	⁵ Pool Name Corral Canyon; Bone Spring, South	⁶ Pool Code 13354
⁷ Property Code 12554 ✓	⁸ Property Name Melson ZS Federal ✓	⁹ Well Number 2H ✓

II. ¹⁰ Surface Location

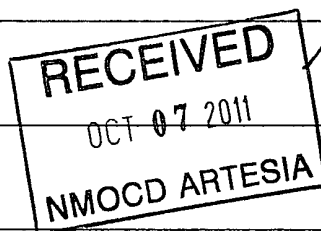
UL or lot no. P	Section 8	Township 26S	Range 30E	Lot Idn	Feet from the 330	North/South Line South	Feet from the 660	East/West line East	County Eddy ✓
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¹¹ Bottom Hole Location

UL or lot no. A	Section 8	Township 26S	Range 30E	Lot Idn	Feet from the 398	North/South line North	Feet from the 670	East/West line East	County Eddy ✓
¹² Lse Code F ✓	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10/4/11	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	Holly Refining and Marketing Company 303 W. Wall, Suite 1200 Midland, TX 79701	O ✓
241472	Southern Union Gas Services, Ltd 301 Commerce, Suite 700 Fort Worth, TX 76102	G ✓



IV. Well Completion Data

²¹ Spud Date RH 7/8/11 ✓ RT 7/14/11	²² Ready Date 9/29/11	²³ TD 12,190'	²⁴ PBDT 12,084'	²⁵ Perforations 8225'-12,075'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
26"	20"	90'	Conductor		
17-1/2"	13-3/8"	808'	900 sx (circ)		
12-1/4"	9-5/8"	3434'	1170 sx (circ)		
8-1/2"	5-1/2"	12,175'	1923 sx (TOC 3530')		
	2-7/8"	7210'			

V. Well Test Data

³¹ Date New Oil 9/30/11	³² Gas Delivery Date 10/4/11	³³ Test Date 10/1/11	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 1050 psi	³⁶ Csg. Pressure Packer
³⁷ Choke Size 31/64"	³⁸ Oil 295	³⁹ Water 1950	⁴⁰ Gas 2094		⁴¹ Test Method Flow Test

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.

Tina Huerta

Title

Regulatory Compliance Supervisor

E-mail Address:

tinah@yatespetroleum.com

Date:

October 5, 2011

Phone:

575-748-4168

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date.

NOV 07 2011

Operator: Yates Well Name: Melson 2S Fcd #2H

OGRID: 25575 API: 30-0 15 - 38665 Lease Type (F) S P

Date C104 rec'd 10/07/2011 C-104 filed for N ✓ RT PB RE DHC Other
Date of file review 11/16/11

Inactive Well List 2 out of 2359
Additional Bonding: OK

APD Approval Date 03/23/2011
Pit Permit Approval 04/04/2011 Permit # 211398 Pit Closure: / /

Spud notice ✓ 07/08/2011

Casing:

Surface	<u>13.375</u>	amended required	<u> </u>
Intermediate	<u>9.625</u>	amended required	<u> </u>
Production	<u>5.5</u>	amended required	<u> </u>

TD Reached: 8 / 5 / 11 FOC 2300'
Rig Released: 8 / 12 / 11

Deviation Survey: 314 @ 8190' TD @ 12190'

Standard or Directional Survey 10/07/2011 MD 12190 TVD 7884

"As Drilled" or Amended C-102 ✓
BHL: UL A S DB T 265 R 30E Footages 398 ENL/FSL 670 FWL/FBL 670

Completion Sundry: 10/31/11

Completion Report: 10/31/11

Logs 10-7-11(3)

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List // Date to TCS / RD for approval 11/16/11
Additional Bonding

Reviewed by: dmm DENIED / /