

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 MURCHISON OIL & GAS, INC. 1100 MIRA VISTA BLVD. PLANO, TX 75093-4698 | | ² OGRID Number 015363 |
| | | ³ Reason for Filing Code/ Effective Date NW |
| ⁴ API Number 30 - 015-37701 | ⁵ Pool Name BLACK RIVER; DELAWARE, SOUTH | ⁶ Pool Code 96451 |
| ⁷ Property Code 8132 | ⁸ Property Name OGDEN STATE | ⁹ Well Number 9H |

II. ¹⁰ Surface Location

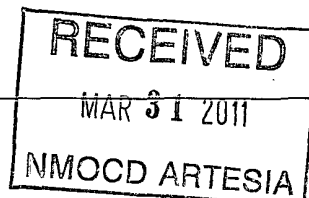
| | | | | | | | | | |
|--------------------|--------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|
| Ul or lot no. K | Section 2 | Township 25S | Range 26E | Lot Idn | Feet from the 2230 | North/South Line SOUTH | Feet from the 1900 | East/West line WEST | County EDDY |
|--------------------|--------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|---|---|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot no. N | Section 2 | Township 25S | Range 26E | Lot Idn | Feet from the 361 | North/South line SOUTH | Feet from the 1923 | East/West line WEST | County EDDY |
| ¹² Lse Code S | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date TBD | 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 |
| 036785 | DCP MIDSTREAM, LP 10 DEST DR., STE. 400-WEST MIDLAND, TX 79705 | G |
| 015694 | NAVAJO CRUDE OIL P.O. DRAWER 159 ARTESIA, NM 88240 | O |
| | | |
| | | |
| | | |
| | | |



IV. Well Completion Data

| | | | | | |
|-------------------------------------|-------------------------------------|-------------------------------|----------------------------|---|-----------------------|
| ²¹ Spud Date 12/23/10 | ²² Ready Date 2/23/11 | ²³ TD 4,756' MD | ²⁴ PBDT N/A | ²⁵ Perforations 3,110' - 4,576' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 12.25" | 9.625" | 558' | 300 | | |
| 8.75" | 7" | 2,615' | 460 | | |
| 6.125" | 4.5" | 4,576' | Peak OH Completion System | | |
| | | | | | |

V. Well Test Data

| | | | | | |
|---|--|------------------------------------|-------------------------------------|--------------------------------------|-----------------------------------|
| ³¹ Date New Oil 2/22/11 | ³² Gas Delivery Date TBD | ³³ Test Date 2/28/11 | ³⁴ Test Length 24 HRS | ³⁵ Tbg. Pressure 160 | ³⁶ Csg. Pressure 30 |
| ³⁷ Choke Size N/A | ³⁸ Oil 21 | ³⁹ Water 299 | ⁴⁰ Gas 10 | ⁴¹ Test Method Pumping | |
| 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: <i>A. Arnold Nally</i> | | | OIL CONSERVATION DIVISION | | |
| Printed name: A. Arnold Nally | | | Approved by: <i>[Signature]</i> | | |
| Title: Vice President Operations | | | Title: <i>Dist. II Supervisor</i> | | |
| E-mail Address: | | | Approval Date: APR 14 2011 | | |
| Date: 03/28/11 | | | Phone: 972-931-0700 | | |

KZ

Cost

Confidential

Operator: Murchison

Well Name: Ogden State #9H

OGRID: 15303

API: 30-0 15 - 37701

Lease Type **F SP**

Date C104 rec'd 3/31/2011 C-104 filed for N Y RT PB RE DHC Other
Date of file review / /

Inactive Well List 96 out of 1

Additional Bonding: none

APD Approval Date 3/29/2010

Pit Permit Approval 3/31/2010 Permit # 210155 Pit Closure: 3/14/2011

Spud notice ✓ 12/23/2010

Surface casing 9.625 amended required

Intermediate amended required

Production csg 1 amended required

TD Reached: 1/4/2011

Rig Released: 1/6/2011

Deviation Survey: 1.00 @ 2168 TD @ 4750

Directional Survey / / MD TVD

* "As Drilled" or Amended C-102

Completion Sundry: / /

Completion Report: 3/31/2011

Logs 3-31-11

COMPLIANCE: NSL NSP
DHC ART

OTHER REQUIREMENTS:

Inactive Well List //

Additional Bonding

Date to RD for approval / /

Reviewed by:

DENIED / /