

DISTRICT I
1925 N French Dr., Hobbs, NM 88240

DISTRICT II
1301 E Grand Avenue, Artesia, NM 88210

DISTRICT III
1000 Pio Dwyer Dr., Aztec, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

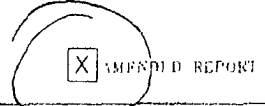
State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form O-100
Revised October 12, 2009

Submit to Appropriate District Office
State Office - 1 Copy
Fee Locals - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT



API Number 30-015-37264	Pool Code 96451	Pool Name BLACK RIVER DELAWARE SOUTH
Property Code 8132	Property Name OGDEN STATE	Well Name SA
UGRID No 15363	Operator Name MURCHISON OIL & GAS, INC	Elevation 3370'

BL or lot No	Section	Township	Range	Lot 100	Feet from the	North/South line	Feet from the	East/West line	County
0	2	25 S	26 E		825	SOUTH	1650	EAST	EDDY

BL or lot No	Section	Township	Range	Lot 100	Feet from the	North/South line	Feet from the	East/West line	County
~ SEE ATTACHED ~									
Dedicated Acres 320.32	Joint or Infill	Consolidation Code	Order No						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

SURFACE LOCATION Lot - N 12'00" 14.12" Long - W 10'15" 35.11" NAD83 - N 416745.966 E 583650.117 (NAD-83)	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location pursuant to a contract with an owner of such a mineral or working interest or is a voluntary pooling agreement or a compulsory pooling order previously entered by the division. <i>Michael S Daugherty</i> 8/08/12 Signature Date Michael S Daugherty Printed Name
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief. <i>Gary L Jones</i> Date Signature & Seal of Professional Surveyor Certificate No. Gary L Jones 7977

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NMOCD ARTESIA

Attachment to Request for Allowable and Authorization to Transport
Ogden State 5A (30-015-37264)

Bottom Hole Location

Wellbore	UL	Section	Township	Range	Lot Idn	Feet from the	N/S line	Feet from the	E/W Line	County
5A	O	2	25S	26E	15	825	SOUTH	1650	EAST	EDDY
5-B-H LEG 2	I	2	25S	26E	9	2326	NORTH	1317	EAST	EDDY
5-B-H LEG 3	B	2	25S	26E	2	390	NORTH	1571	EAST	EDDY
5-B-H LEG 3 ST1	A	2	25S	26E	1	415	NORTH	1154	EAST	EDDY
5-B-H LEG 3 ST2	B	2	25S	26E	2	855	NORTH	1917	EAST	EDDY
5-B-H LEG 3 ST3	A	2	25S	26E	1	974	NORTH	811	EAST	EDDY
5-B-H LEG 3 ST4	G	2	25S	26E	7	2165	NORTH	2117	EAST	EDDY
5-B-H LEG 3 ST5	A	2	25S	26E	1	1301	NORTH	560	EAST	EDDY
5-B-H LEG 3 ST7	H	2	25S	26E	8	1555	NORTH	399	EAST	EDDY
5-B-H LEG 3 ST9	H	2	25S	26E	8	2483	NORTH	402	EAST	EDDY

DISTRICT I
1626 N French Dr., Hobbs, NM 88240

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1801 W Grand Avenue, Artesia, NM 88210

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1000 Rio Brazos Rd., Aztec, NM 87410

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1220 S St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

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Revised October 12, 2005

NMOC DISTRICT OFFICE

State Lease - 4 Copies
Pec Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☒ AMENDED REPORT

API Number 30-015-37264	Pool Code 96451	Pool Name BLACK RIVER: DELAWARE SOUTH
Property Code 8132	Property Name OGDEN STATE	Well Number 5A
OGRID No 15363	Operator Name MURCHISON OIL & GAS, INC	Elevation 3370'

Surface Location

UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	2	25 S	26 E		825	SOUTH	1650	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 320 32	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Michael S Daugherty</i> 08/08/12 Signature Date Michael S Daugherty Printed Name
	SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief. <i>Gary L. Jones</i> Date Surveyed Signature & Seal of Professional Surveyor
	Certificate No. Gary L. Jones 7977
	BASIN SURVEYS

SURVEY PLAT DATA:

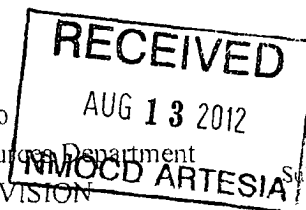
Section	Corners	Bearing	Distance
NW CORNER SEC. 2	SW CORNER SEC. 2	S 32°09'59.196"N	104°15'20.060"W
NQ CORNER SEC. 2	SW CORNER SEC. 2	S 32°09'59.189"N	104°15'49.220"W
NE CORNER SEC. 2	SW CORNER SEC. 2	S 32°09'59.080"N	104°15'18.402"W
SE CORNER SEC. 2	SW CORNER SEC. 2	S 32°09'05.605"N	104°16'21.355"W
OGDEN STATE 5-B-H	Surface Location	Elev. = 3378.2'	Lat. = 32°09'07.484"N (NAD83)
LEC 2 BOTTOM OF HOLE	Bottom of Hole	Lat. = 32°09'29.171"N	Long. = 104°15'34.074"W
Well Location	From Section Corner	1317'	

BOUNDARY BEARINGS AND DISTANCES:

- Top Boundary: S89°58'46"W 2651.38 FT
- Right Boundary: N59°48'01"W 2649.57 FT
- Left Boundary: S01°06'51"W 2697.76 FT
- Bottom Boundary: N89°51'26"E 2677.28 FT

District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone: (575) 393-6161 Fax: (575) 393-0720
 District II
 811 S. First St., Artesia, NM 88210
 Phone: (575) 748-1251 Fax: (575) 748-9720
 District III
 1000 Rio Brazos Road, Aztec, NM 87410
 Phone: (505) 374-6175 Fax: (505) 374-6170
 District IV
 1220 S. St. Francis Dr., Santa Fe, NM 87505
 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
 Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505



Form C-102
 Revised August 1, 2011
 Submit one copy to appropriate
 District Office
☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-39993		² Pool Code 96451	³ Pool Name Black River; Delaware, South
⁴ Property Code 8132	⁵ Property Name OGDEN STATE		⁶ Well Number 5-B-H LEG 3
⁷ OGRID No. 15363	⁸ Operator Name MURCHISON OIL & GAS, INC.		⁹ Elevation 3378.2

¹⁰ Surface Location

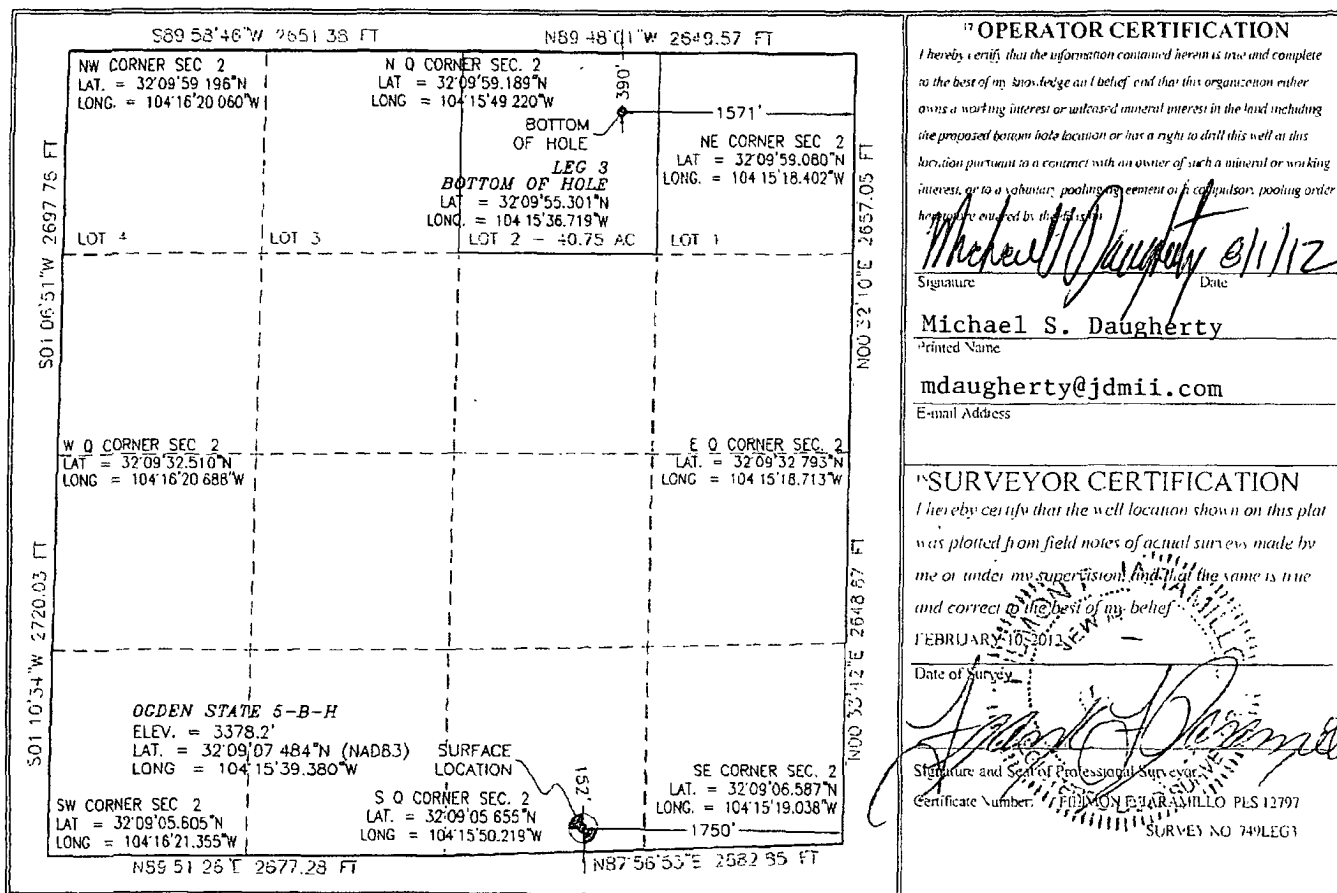
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	2	25 S	26 E		152	SOUTH	1750	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	2	25 S	26 E		390	NORTH	1571	EAST	EDDY

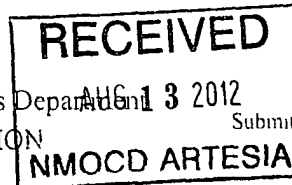
¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
320.32			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



District I
1625 N. French Dr. Hobbs, NM 88240
Phone (575) 393-6161 Fax (575) 393-0720
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511 S. First St. Artesia, NM 88210
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District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone (505) 334-6178 Fax (505) 334-6170
District IV
1220 S. St. Francis Dr. Santa Fe, NM 87505
Phone (505) 476-3160 Fax (505) 476-3462

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-39993		² Pool Code 96451		³ Pool Name Black River; Delaware, South	
⁴ Property Code 8132		⁵ Property Name OGDEN STATE			⁶ Well Number 5-B-H LEG 3 ST1
⁷ OGRID No. 15363		⁸ Operator Name MURCHISON OIL & GAS, INC.			⁹ Elevation 3378.2

10 Surface Location

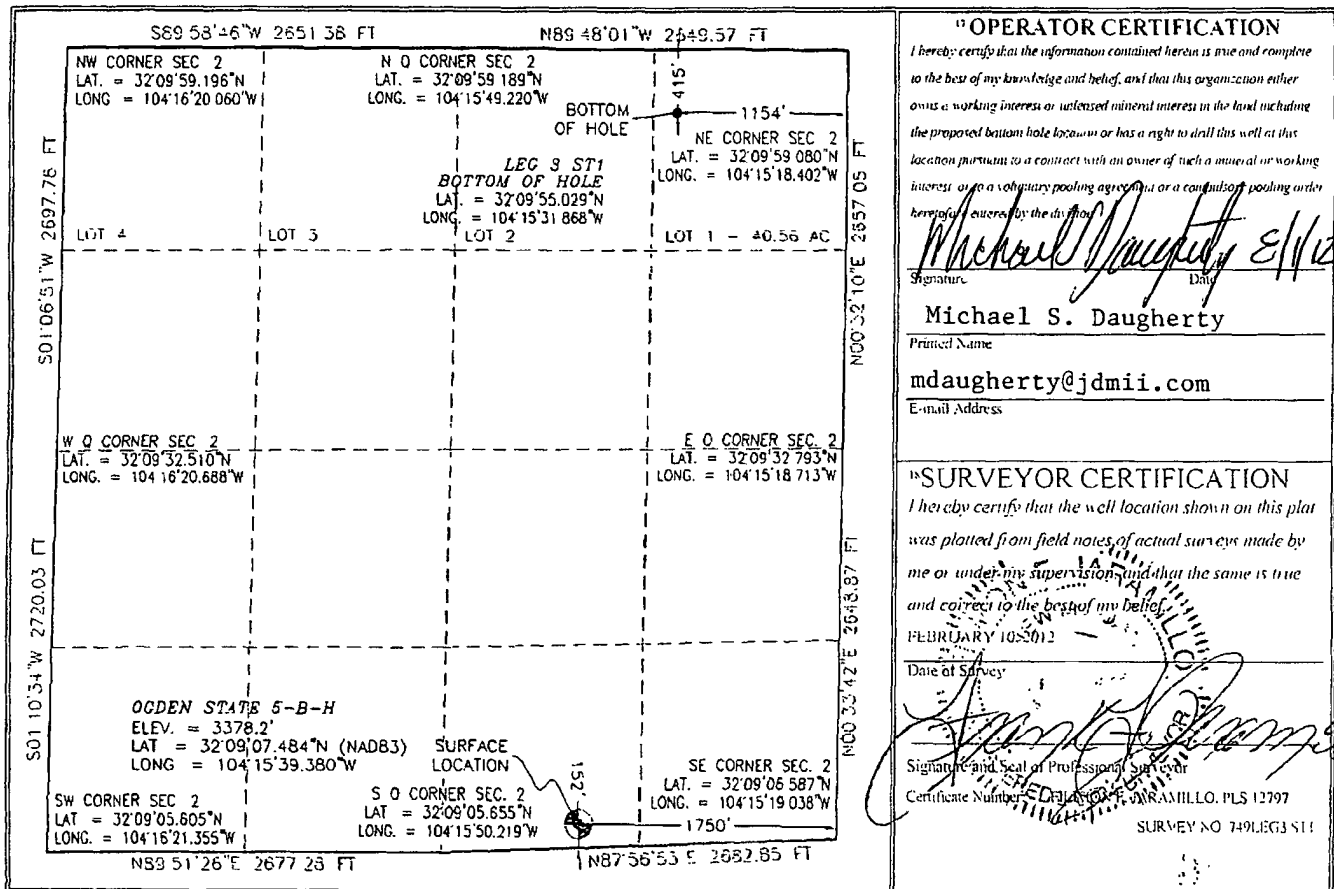
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	2	25 S	26 E		152	SOUTH	1750	EAST	EDDY

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	2	25 S	26 E		415	NORTH	1154	EAST	EDDY

¹² Dedicated Acres 320.32	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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1000 Rio Brazos Road Aztec NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr. Santa Fe NM 87505
Phone: (505) 476-1460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
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☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-39993	² Pool Code 96451	³ Pool Name Black River; Delaware, South
⁴ Property Code 8132	⁵ Property Name OGDEN STATE	⁶ Well Number 5-B-H LEG 3 ST2
⁷ OGRID No 15363	⁸ Operator Name MURCHISON OIL & GAS, INC.	⁹ Elevation 3378.2

¹⁰ Surface Location

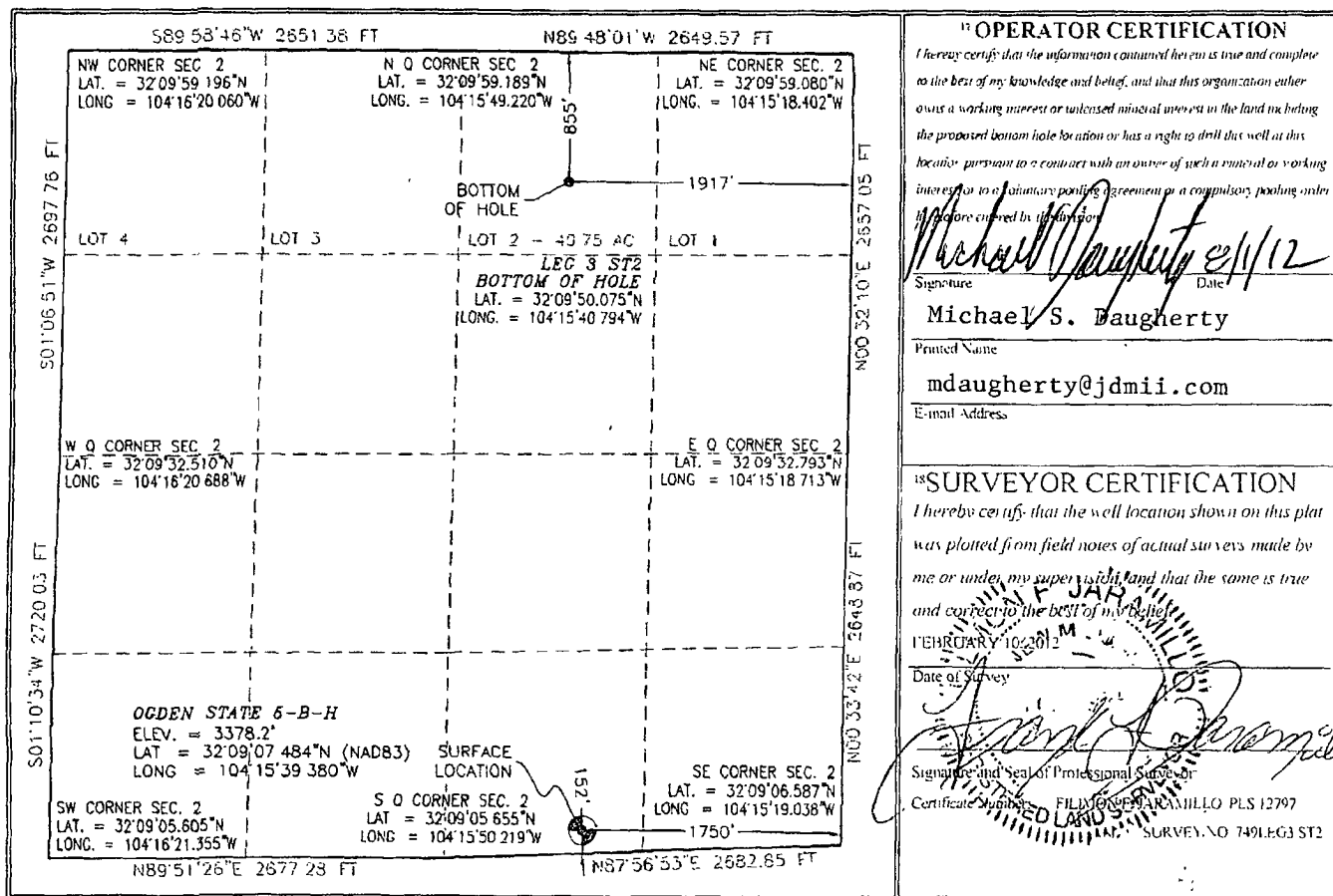
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	2	25 S	26 E		152	SOUTH	1750	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	2	25 S	26 E		855	NORTH	1917	EAST	EDDY

¹² Dedicated Acres 320.32	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No
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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-39993		² Pool Code 96451	³ Pool Name Black River; Delaware, South
⁴ Property Code 8132	⁵ Property Name OGDEN STATE		⁶ Well Number 5-B-H LEG 3ST3
⁷ OGRID No. 15363	⁸ Operator Name MURCHISON OIL & GAS, INC.		⁹ Elevation 3378.2

¹⁰ Surface Location

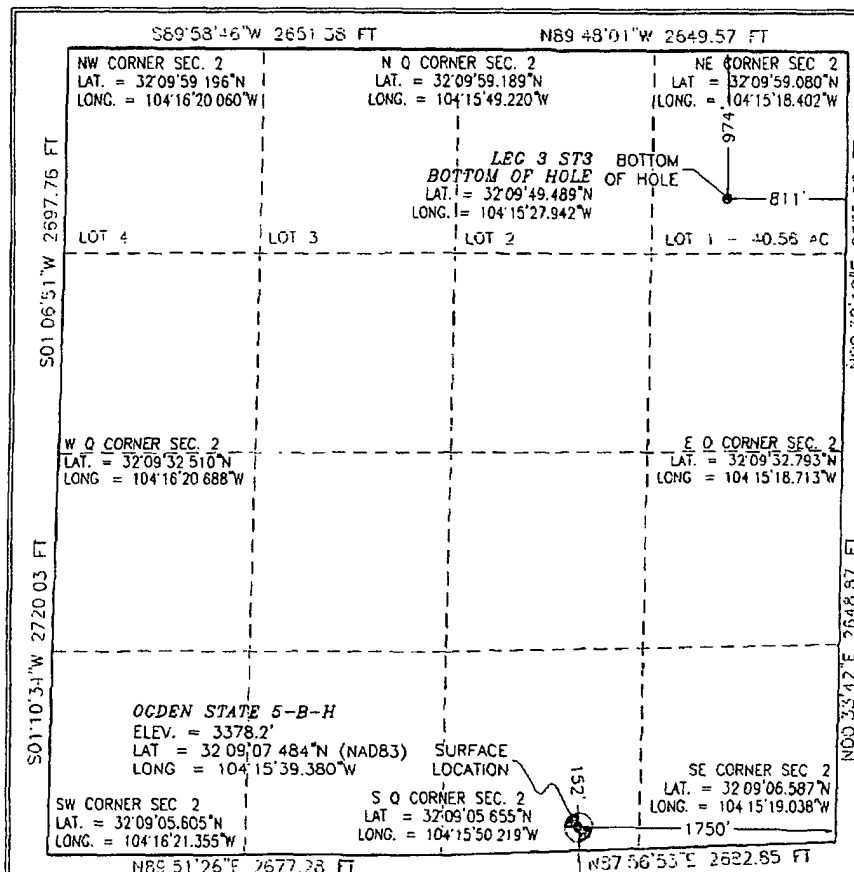
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	2	25 S	26 E		152	SOUTH	1750	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	2	25 S	26 E		974	NORTH	811	EAST	EDDY

¹² Dedicated Acres 320.32	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No
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¹⁶ OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Michael S. Daugherty* Date: 8/11/12

Printed Name: Michael S. Daugherty

Email Address: mdaugherty@jdmii.com

¹⁷ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief.

FEBRUARY 10 2012
Date of Survey: 2/10/12

Signature and Seal of Professional Surveyor: *Michael S. Daugherty*

Certificate Number: 121100007 JARAMILLO PLS 12797

SURVEY NO 7491.EG3 ST3

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State of New Mexico
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Santa Fe, NM 87505

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☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-39993		² Pool Code 96451	³ Pool Name Black River; Delaware, South
⁴ Property Code 8132	⁵ Property Name OGDEN STATE		⁶ Well Number 5-B-H LEG 3ST4
⁷ OGRID No 15363	⁸ Operator Name MURCHISON OIL & GAS, INC.		⁹ Elevation 3378.2

¹⁰ Surface Location

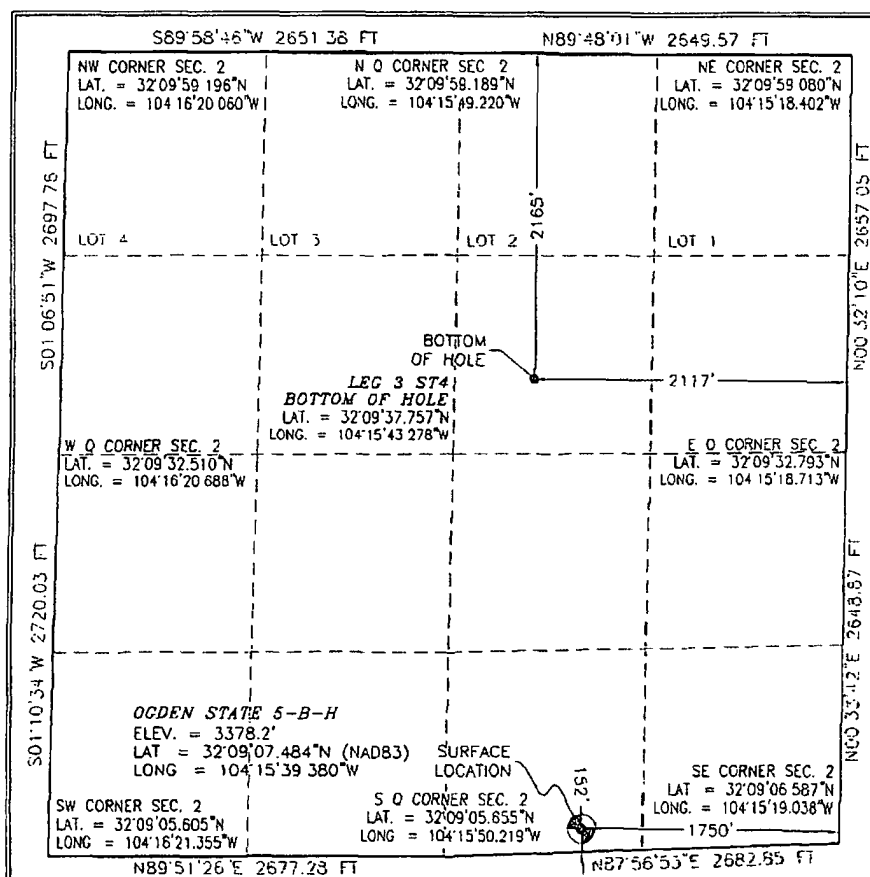
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	2	25 S	26 E		152	SOUTH	1750	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	2	25 S	26 E		2165	NORTH	2117	EAST	EDDY

¹² Dedicated Acres 320.32	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division



¹³ OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by this division.

Michael S. Daugherty 8/1/12
Signature Date

Michael S. Daugherty
Printed Name

mdaugherty@jdmii.com
E-mail Address

¹⁴ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief.

FEBRUARY 10, 2012
Date of Survey

[Signature]
Signature and Seal of Professional Surveyor
Certificate Number 749 LEG 3 ST4
SURVEY NO. 749 LEG 3 ST4

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-39993	² Pool Code 96451	³ Pool Name Black River; Delaware, South
⁴ Property Code 8132	⁵ Property Name OGDEN STATE	⁶ Well Number 5- B -H LEG 3ST5
⁷ OGRID No 15363	⁸ Operator Name MURCHISON OIL & GAS, INC.	⁹ Elevation 3378.2

¹⁰ Surface Location

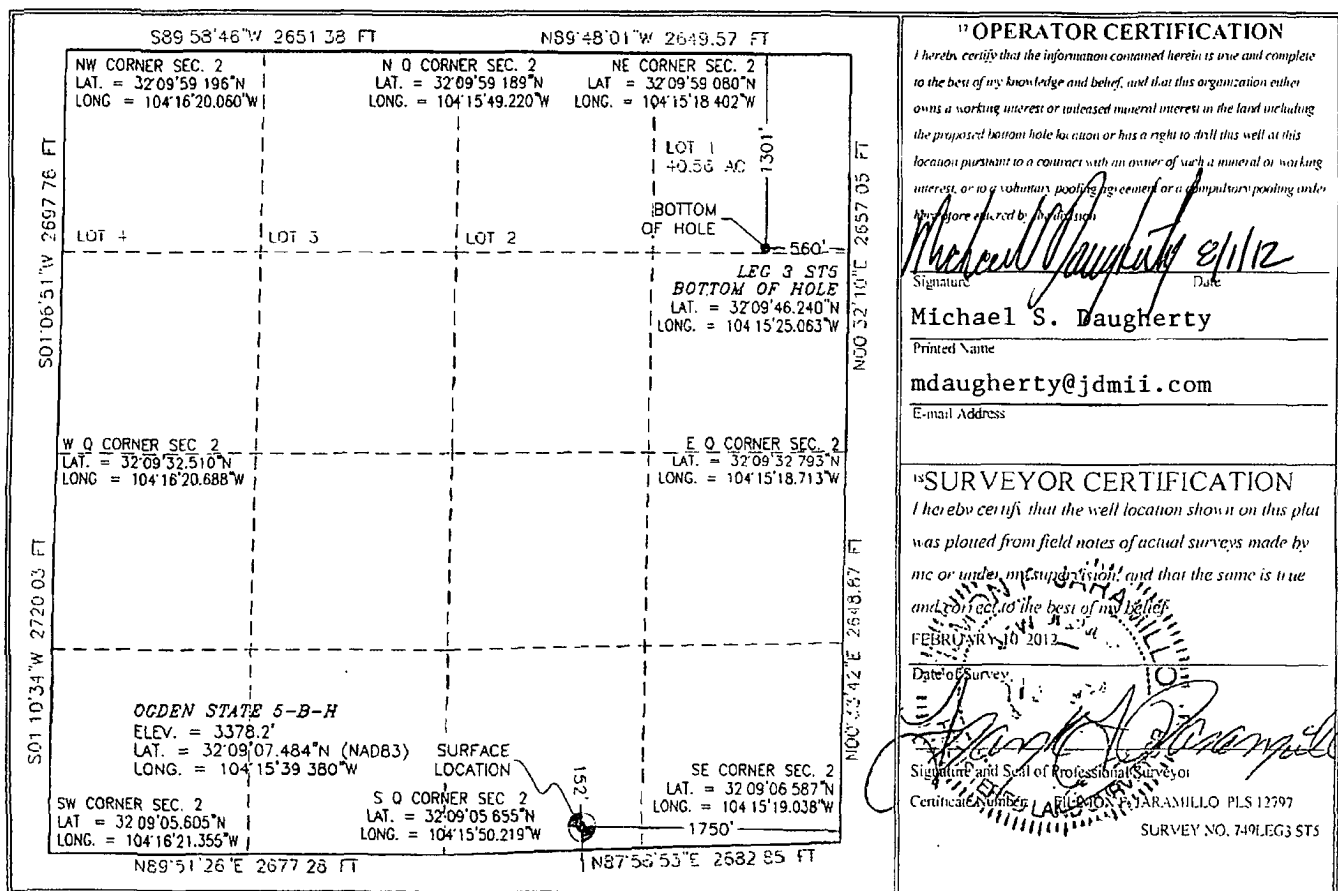
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	2	25 S	26 E		152	SOUTH	1750	EAST	EDDY

" Bottom Hole Location If Different From Surface

UL. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	2	25 S	26 E		1301	NORTH	560	EAST	EDDY

¹² Dedicated Acres 320.32	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-39993	² Pool Code 96451	³ Pool Name Black River; Delaware, South
⁴ Property Code 8132	⁵ Property Name OGDEN STATE	⁶ Well Number 5-B-H LEG 3ST7
⁷ OGRID No 15363	⁸ Operator Name MURCHISON OIL & GAS, INC.	⁹ Elevation 3378.2

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
O	2	25 S	26 E		152	SOUTH	1750	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	2	25 S	26 E		1555	NORTH	399	EAST	EDDY

¹² Dedicated Acres 320.32	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--	-------------------------------	----------------------------------	-------------------------

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S89°58'56"W 2651.38 FT NW CORNER SEC. 2 LAT. = 32°09'59.196"N LONG. = 104°16'20.060"W LOT 4 LOT 3 LOT 2 LOT 1 W O CORNER SEC. 2 LAT. = 32°09'32.510"N LONG. = 104°16'20.688"W OGDEN STATE 5-B-H ELEV. = 3378.2' LAT. = 32°09'07.484"N (NAD83) LONG. = 104°15'39.380"W SW CORNER SEC. 2 LAT. = 32°09'05.605"N LONG. = 104°16'21.355"W S O CORNER SEC. 2 LAT. = 32°09'05.655"N LONG. = 104°15'50.219"W N89°51'26"E 2677.23 FT		1189°48'01"W 2649.57 FT NE CORNER SEC. 2 LAT. = 32°09'59.080"N LONG. = 104°15'18.402"W LEG 3 ST7 BOTTOM OF HOLE LAT. = 32°09'43.724"N LONG. = 104°15'23.223"W BOTTOM OF HOLE 399' 1555' N87°56'53"E 2682.85 FT SE CORNER SEC. 2 LAT. = 32°09'06.587"N LONG. = 104°15'19.038"W 1750' N89°53'42"E 2618.37 FT N89°52'10"E 2657.05 FT
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¹⁶ OPERATOR CERTIFICATION

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Michael S. Daugherty 8/1/12
Signature Date

Michael S. Daugherty
Printed Name

mdaugherty@jdmii.com
E-mail Address

¹⁷ SURVEYOR CERTIFICATION

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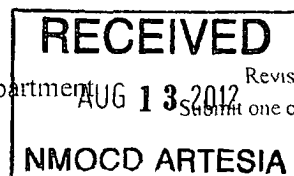
FEBRUARY 10 2012
Date of Survey

[Signature]
Signature and Seal of Professional Surveyor

License Number **74903** FIDELIO J. JARAMILLO, PLS 12797
SURVEY NO 749LEG3 S17

District I
1625 N French Dr., Hobbs, NM 88240
Phone (505) 393-6161 Fax (505) 393-0720
District II
811 S First St., Artesia, NM 88210
Phone (505) 748-1283 Fax (505) 748-9720
District III
1000 Rio Bravo Road, Aztec, NM 87410
Phone (505) 334-6175 Fax (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505



Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-39993	² Pool Code 96451	³ Pool Name Black River; Delaware, South
⁴ Property Code 8132	⁵ Property Name OGDEN STATE	⁶ Well Number 5-B-H LEG 3ST9
⁷ OGRID No. 15363	⁸ Operator Name MURCHISON OIL & GAS, INC.	⁹ Elevation 3378.2

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
O	2	25 S	26 E		152	SOUTH	1750	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	2	25 S	26 E		2483	NORTH	402	EAST	EDDY

¹² Dedicated Acres 320.32	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

