

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) 748-1283 Fax: (575) 748-9720

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) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised July 18, 2013

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

| | | |
|---|--|--|
| ¹ Operator Name and Address BREITBURN OPERATING LP 1401 McKinney Street Houston, Texas 77010 | | ¹ OGRID Number 370080 |
| | | ² API Number 30-021-20682 |
| ⁴ Property Code 315058 | ² Property Name BREITBURN OPERATING LP 1930 SWD | ⁶ Well No. 12-3-G |

⁷ Surface Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet from | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|---------|
| G | 12 | 19N | 30E | | 2265 | N | 1483 | E | HARDING |

⁸ Proposed Bottom Hole Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet from | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|---------|
| G | 12 | 19N | 30E | | 2265 | N | 1483 | E | HARDING |

⁹ Pool Information

| | |
|-------------------------------|---------------------------|
| Pool Name SWD; TUBB | Pool Code 90148 |
|-------------------------------|---------------------------|

Additional Well Information

| | | | | |
|--|--|--|--|--|
| ¹¹ Work Type NEW WELL | ¹² Well Type SWD | ¹³ Cable/Rotary ROTARY | ¹⁴ Lease Type PRIVATE | ¹⁵ Ground Level Elevation 4568' |
| ¹⁶ Multiple N | ¹⁷ Proposed Depth 2600 ft | ¹⁸ Formation TUBB | ¹⁹ Contractor | ²⁰ Spud Date 08/05/2015 |
| Depth to Ground water >100 ft | Distance from nearest fresh water well > 1000 ft. | Distance to nearest surface water > 1000 ft | | |

We will be using a closed-loop system in lieu of lined pits

²¹ Proposed Casing and Cement Program

| Type | Hole Size | Casing Size | Casing Weight/ft | Setting Depth | Sacks of Cement | Estimated TOC |
|---------|-----------|-------------|----------------------|---------------|-----------------|---------------|
| SURFACE | 12 1/4" | 8 5/8" | 24 lb/ft, J-55, ST&C | 750' | 400 | SURFACE |
| PROD | 7 7/8" | 5 1/2" | 15.5 lb/ft, J-55, | 2600' | 500 | SURFACE |

Casing/Cement Program: Additional Comments

| |
|--|
| |
|--|

²² Proposed Blowout Prevention Program

| Type | Working Pressure | Test Pressure | Manufacturer |
|---------|------------------|---------------|--------------|
| ANNULAR | 2000 | 1600 | TORUS |

| | | |
|---|---|---------------------------------|
| ²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable. Signature: <i>Shelly Doescher</i> Printed name: Shelly Doescher Title: Agent E-mail Address: shelly_doescher@yahoo.com Date: 07/27/2015 Phone: 505-320-5682 | OIL CONSERVATION DIVISION | |
| | Approved By: <i>Will Jones</i> | |
| | Title: DISTRICT IV SUPERVISOR | |
| | Approved Date: 7/29/15 | Expiration Date: 7/29/17 |
| | Conditions of Approval Attached <input checked="" type="checkbox"/> | |

State of New Mexico
Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

David Martin
Cabinet Secretary

Brett F. Woods, Ph.D.
Deputy Cabinet Secretary

David R. Catanach, Division Director
Oil Conservation Division



C-101 Application for Permit to Drill

Breitburn Operating LP 1930 SWD Well No. 123G API No. 30-021-20682

If the well location changes from that location which was permitted, notify the OCD district office immediately.

If using a pit for drilling and completion operations, must have an approved pit form prior to spudding the well.

Pit construction and closure must satisfy all requirements of your approved plan.

Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string.

Notify the OCD district office 24 hours prior to running casing.

Will require a certified deviation survey from the drilling contractor.

If fractured during completion of this well, then the Fracture Disclosure Form will be required from the service company.

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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

| | | |
|-----------------------------------|---|---|
| API Number 30-021-20682 | Pool Code 98148 | Pool Name SWD; TUBB |
| Property Code 315058 | Operator Name BREITBURN OPERATING LP 1930 SWD | |
| OGRID No. 370080 | Operator Name BREITBURN OPERATING L.P. | Well Number 123G Elevation 4555.8' |

Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------------------|---------|---------------|------------------|---------------|----------------|---------|
| G | 12 | 19 NORTH | 30 EAST, N.M.P.M. | | 2265' | NORTH | 1483' | EAST | HARDING |

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 | 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.

| | |
|--|--|
| | <p>OPERATOR CERTIFICATION</p> <p>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 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.</p> <p><i>Shelly Doescher</i> 06/17/2015 Signature Date</p> <p>Shelly Doescher Printed Name shelly_doescher@yahoo.com E-mail Address</p> |
| | <p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from the bearings of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief.</p> <p>TERRY J. ASH 15079 MAY 7 2015 Date of Survey</p> <p><i>Terry J. Ash</i> 5/14/2015 Signature and Seal of Professional Surveyor Certificate Number</p> <p>15079</p> <p>WO# 150507WL-j (KA)</p> |