

**NM OIL CONSERVATION
ARTESIA DISTRICT**

MAR 19 2019

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-8161 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 & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

As Drilled

API Number 30-015-45052	Pool Code	Pool Name Purple Sage W. 100%
Property Code 320813	Property Name OGDEN 20509 29-32 FEDERAL COM	Well Number 3H
OGRID No. 260297	Operator Name BTA OIL PRODUCERS, LLC	Elevation 3074'

Surface Location

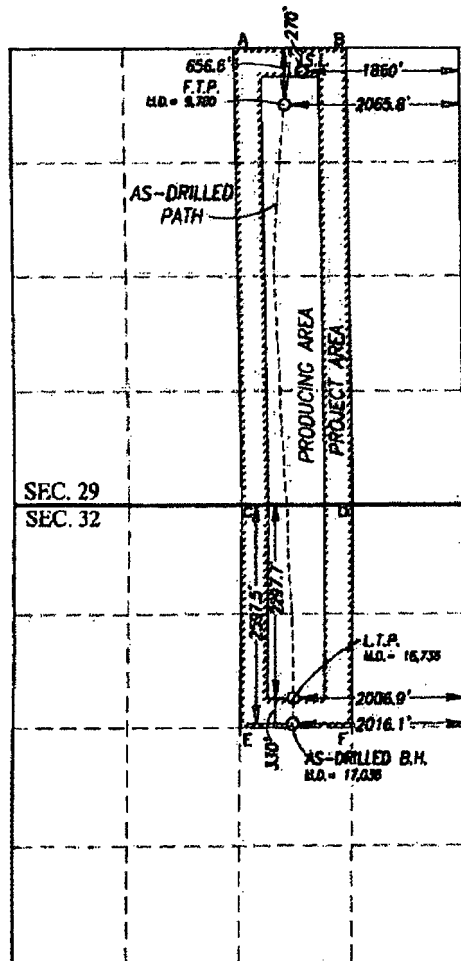
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	29	23	28-E		270	NORTH	1860	EAST	EDDY

AS-Drilled 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	32	23-S	28-E		2597.5	NORTH	2016.1	EAST	EDDY

Dedicated Acres 240	Joint or Infill	Consolidation Code	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



SCALE: 1"=2000'

GEODETIC COORDINATES	GEODETIC COORDINATES
NAD 83 NME	NAD 27 NME
SURFACE LOCATION	SURFACE LOCATION
Y= 466806.7 N	Y= 466547.7 N
X= 611284.6 E	X= 570101.8 E
LAT.=32.282573° N	LAT.=32.282453° N
LONG.=104.106992° W	LONG.=104.106497° W
FIRST TAKE POINT	FIRST TAKE POINT
NAD 83 NME	NAD 27 NME
Y= 466219.7 N	Y= 466160.7 N
X= 611081.0 E	X= 569898.2 E
LAT.=32.281511° N	LAT.=32.281390° N
LONG.=104.107654° W	LONG.=104.107158° W

CORNER COORDINATES TABLE

NAD 27 NME
A - Y= 466815.6 N, X= 569296.7 E
B - Y= 466819.1 N, X= 570628.4 E
C - Y= 461574.1 N, X= 610549.9 E
D - Y= 461520.8 N, X= 570677.4 E
E - Y= 458880.6 N, X= 569337.6 E
F - Y= 458882.4 N, X= 570659.0 E

CORNER COORDINATES TABLE

NAD 83 NME
A - Y= 466874.6 N, X= 610479.4 E
B - Y= 466878.1 N, X= 611811.1 E
C - Y= 461574.1 N, X= 610549.9 E
D - Y= 461579.7 N, X= 611860.3 E
E - Y= 458939.3 N, X= 610520.5 E
F - Y= 458941.2 N, X= 611841.9 E
LAST TAKE POINT
NAD 83 NME
Y= 459279.5 N
X= 611158.0 E
LAT.=32.262432° N
LONG.=104.107452° W
LAST TAKE POINT
NAD 27 NME
Y= 459220.7 N
X= 569975.0 E
LAT.=32.262312° N
LONG.=104.106957° W

AS-DRILLED BOTTOM HOLE LOCATION	AS-DRILLED BOTTOM HOLE LOCATION
NAD 83 NME	NAD 27 NME
Y= 458979.7 N	Y= 458920.9 N
X= 611148.0 E	X= 569965.1 E
LAT.=32.261608° N	LAT.=32.261488° N
LONG.=104.107486° W	LONG.=104.106991° W

OPERATOR CERTIFICATION

I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Kathy Redden* Date: *3/15/19*
Printed Name: *Kathy Redden*
E-mail Address: *Kred@btaoil.com*

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.

JANUARY 6, 2017

Date of Survey: *3/13/2019*
Signature: *Ronald J. Eidson*
Printed Name: *Ronald J. Eidson*
E-mail Address: *REidson@nmsurveyor.com*
Certificate Number: *12641*
Surveyor: *Ronald J. Eidson*
3239
LSL Ref. W.O.: 18131079 JWSC W.O.: 19.13.0459