

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 & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

HOBBS OCD
SEP 23 2019
RECEIVED

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-44297	Pool Code 98094	Pool Name BOBCAT DRAW, UPPER WC
Property Code 320524	Property Name ROJO 7811 34-27 FEDERAL COM	Well Number 18H
OGRID No. 260297	Operator Name BTA OIL PRODUCERS, LLC	Elevation 3323'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	34	25-S	33-E		2504	SOUTH	1980	WEST	LEA

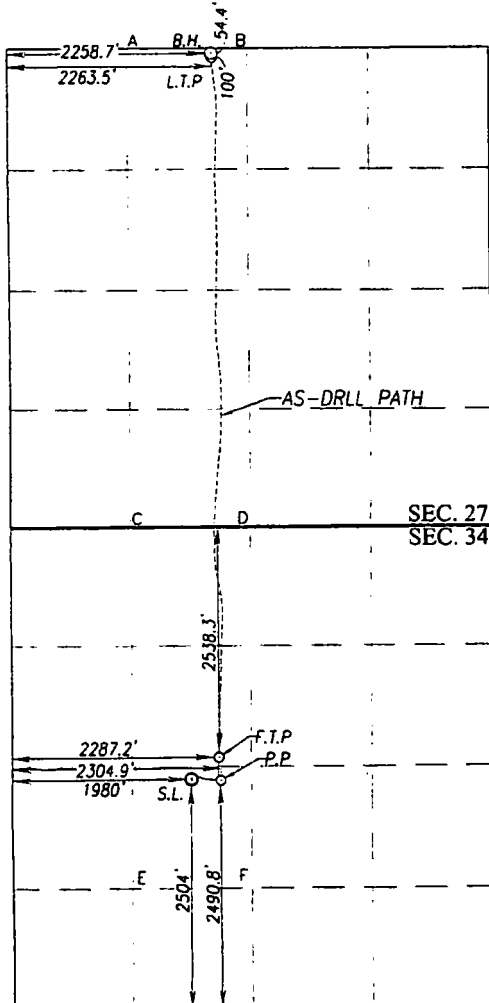
As-Drilled Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	27	25-S	33-E		54.4	NORTH	2258.7	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
480			

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'



AS-DRILLED BOTTOM
HOLE LOCATION
NAD 27 NME
Y= 404055.5 N
X= 739131.4 E
LAT.=32.108510° N
LONG.=103.561028° W

LAST TAKE POINT
NAD 27 NME
Y= 404010.0 N
X= 739136.7 E
LAT.=32.108384° N
LONG.=103.561012° W

AS-DRILLED BOTTOM
HOLE LOCATION
NAD 83 NME
Y= 404113.2 N
X= 780317.7 E
LAT.=32.108635° N
LONG.=103.561499° W

LAST TAKE POINT
NAD 83 NME
Y= 404067.7 N
X= 780323.0 E
LAT.=32.108509° N
LONG.=103.561483° W

CORNER COORDINATES TABLE

NAD 27 NME
A - Y= 404103.8 N, X= 738199.0 E
B - Y= 404112.5 N, X= 739525.3 E
C - Y= 398822.6 N, X= 738243.9 E
D - Y= 398831.1 N, X= 739566.4 E
E - Y= 394866.1 N, X= 738279.6 E
F - Y= 394873.3 N, X= 739601.2 E

CORNER COORDINATES TABLE

NAD 83 NME
A - Y= 404161.5 N, X= 779385.3 E
B - Y= 404170.2 N, X= 780711.6 E
C - Y= 398880.1 N, X= 779430.4 E
D - Y= 398888.7 N, X= 780753.0 E
E - Y= 394923.6 N, X= 779466.4 E
F - Y= 394930.8 N, X= 780787.9 E

FIRST TAKE POINT
NAD 27 NME
Y= 396291.1 N
X= 739230.8 E
LAT.=32.087165° N
LONG.=103.560886° W

FIRST TAKE POINT
NAD 83 NME
Y= 396348.6 N
X= 780417.5 E
LAT.=32.087290° N
LONG.=103.561356° W

PENETRATION POINT
NAD 27 NME
Y= 396041.4 N
X= 739250.8 E
LAT.=32.086478° N
LONG.=103.560828° W

PENETRATION POINT
NAD 83 NME
Y= 396098.9 N
X= 780437.5 E
LAT.=32.086603° N
LONG.=103.561297° W

GEODETIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y= 396053.1 N
X= 738925.9 E
LAT.=32.086517° N
LONG.=103.561876° W

GEODETIC COORDINATES
NAD 83 NME
SURFACE LOCATION
Y= 396110.6 N
X= 780112.6 E
LAT.=32.086642° N
LONG.=103.562346° W

NOTE: AS-DRILLED BOTTOM HOLE AND PENETRATION POINT PLOTTED FROM DATA FURNISHED BY OES QUINTANA ENERGY SERVICES ON 30 APRIL 2019.

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.

KATY REDDELL 9/16/19

Signature Date

KATY REDDELL

Printed Name

kreddell@btaoil.com

E-mail Address

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.

MARCH 8, 2017

Date of Survey
Signature of Professional Surveyor:

RONALD J. EIDSON
NEW MEXICO
3239
REGISTERED SURVEYOR

Certificate Number 3239 Date 3/5/2019

ACK REL W.O. 17.11.0184 JWSC W.O.: 19.13.0719