

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) 748-1263 Fax: (505) 748-9720

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone (505) 334-6176 Fax: (505) 334-6170

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone (505) 478-3460 Fax: (505) 478-3462

State of New Mexico  
Energy, Minerals and Natural Resources Department

JUL 21 2014

Form C-102  
Revised August 1, 2011

Submit one copy to appropriate  
District Office

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

RECEIVED

## WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number <b>30-025-40546</b>	Pool Code <b>2220</b>	Pool Name <b>Antelope Ridge; Wolfcamp</b>
Property Code <b>313496</b>	Property Name <b>PIRATE STATE</b>	Well Number <b>1H</b>
OGRID No. <b>240511</b>	Operator Name <b>GMT EXPLORATION COMPANY LLC</b>	Elevation <b>3527</b>

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/West line	County
O	16	24 S	34 E		460	SOUTH	1650	EAST	LEA

## Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/West line	County
B	16	24 S	34 E		330	NORTH	1650	EAST	LEA

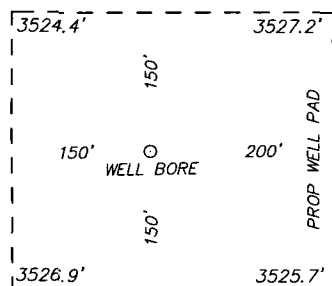
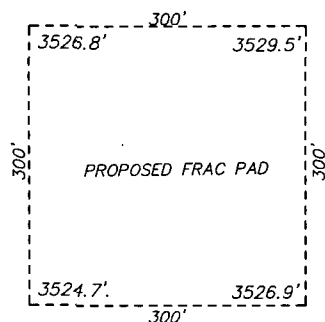
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.

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>N: 446565.7 E: 804149.4 (NAD83)</p> <p><b>PROPOSED BOTTOM HOLE LOCATION</b> Lat - N 32°13'26.04" Long - W 103°28'14.33" NMSPCE - N 446260.1 E 808112.6 (NAD-83)</p> <p>N: 446582.0 E: 806789.6 (NAD83)</p>	<p>N: 446598.2 E: 809429.7 (NAD83)</p> <p><b>OPERATOR CERTIFICATION</b> 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>Hugo Cartaya</i> 7/17/14 Signature Date Hugo Cartaya Printed Name hcartaya@gmtexploration.com Email Address</p>
<p>N: 441286.6 E: 804197.2 (NAD83)</p> <p><b>SURFACE LOCATION</b> Lat - N 32°12'41.73" Long - W 103°28'18.07" NMSPCE - N 441779.3 E 807827.2 (NAD-83)</p> <p>N: 441319.2 E: 809477.2 (NAD83)</p>	<p><b>SURVEYOR CERTIFICATION</b> 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.</p> <p>DATE SURVEYED MAY 30, 2014 Signature &amp; Seal of Professional Surveyor Certificate No. 7977 BASIC SURVEYOR</p> <p>0' 500' 1000' 1500' 2000' N SCALE: 1" = 1000' WO Num.: 30428</p>

AUG 08 2014

SECTION 16, TOWNSHIP 24 SOUTH, RANGE 34 EAST. N.M.P.M.,  
LEA COUNTY, NEW MEXICO.



PROP LEASE ROAD 1460.4'

EXISTING ELECTRIC LINE

EX LSE RD

U.S. 128



0.5 MILES

GMT EXPLORATION COMPANY LLC

PIRATE STATE #1H

ELEV. - 3527'

Lat - N 32°12'41.73"

Long - W 103°28'18.07"

NMSPCE- N 441779.3

E 807827.2

(NAD-83)

EUNICE, NM IS ±15 MILES TO THE NORTHEAST OF LOCATION.

200 0 200 400 FEET

SCALE: 1" = 200'

Directions to Location:

FROM JAL, GO WEST ON US 128 APPROX 0.5 MILES  
EAST OF MILE MARKER 34, TURN NORTH ON LEASE  
ROAD ABOUT 50 FEET PAST CATTLE GAURD TO  
PROPOSED LEASE ROAD ON LEFT.



GMT EXPLORATION COMPANY LLC

REF: PIRATE STATE #1H / WELL PAD TOPO

THE PIRATE STATE #1H LOCATED 460' FROM  
THE SOUTH LINE AND 1650' FROM THE EAST LINE OF  
SECTION 16, TOWNSHIP 24 SOUTH, RANGE 34 EAST.

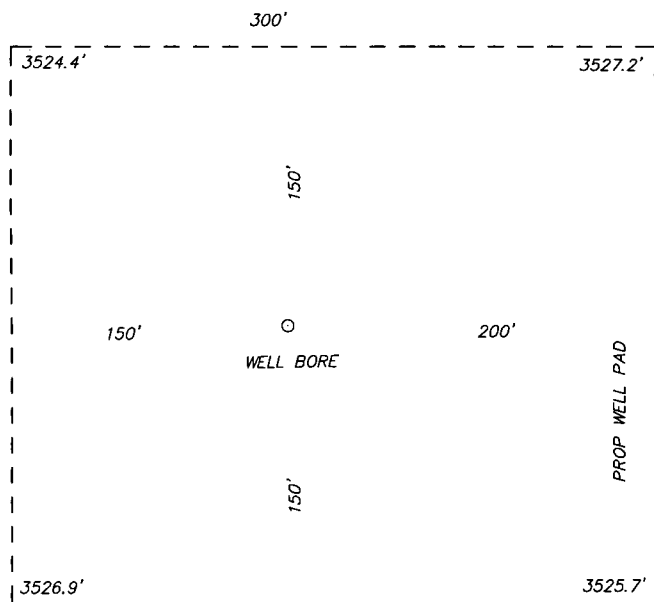
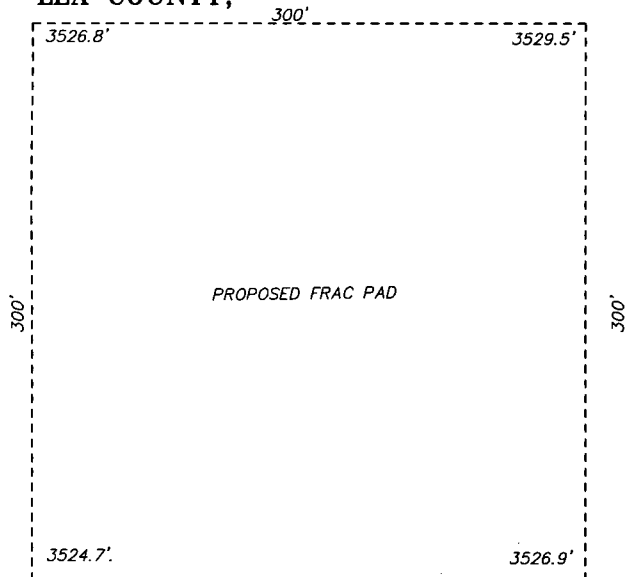
N.M.P.M., LEA COUNTY, NEW MEXICO.

**basin**  
**surveys**

P.O. Box 1786 (575) 393-7316 - Office  
1120 N. West County Rd. (575) 392-2206 - Fax  
Hobbs, New Mexico 88241 basinsurveys.com

W.O. Number: 30428 Drawn By: K. NORRIS Date: 06-03-2014 Survey Date: 05-30-2014 Sheet 1 of 1 Sheets

SECTION 16, TOWNSHIP 24 SOUTH, RANGE 34 EAST. N.M.P.M.,  
LEA COUNTY, NEW MEXICO.



PROP LEASE ROAD 1460.4'

EXISTING ELECTRIC LINE

100 0 100 200 FEET  
SCALE: 1" = 100'



GMT EXPLORATION COMPANY LLC

REF: PIRATE STATE #1H / WELL PAD TOPO

THE PIRATE STATE #1H LOCATED 460' FROM  
THE SOUTH LINE AND 1650' FROM THE EAST LINE OF  
SECTION 16, TOWNSHIP 24 SOUTH, RANGE 34 EAST.  
N.M.P.M., LEA COUNTY, NEW MEXICO.

**basin**  
**surveys**  
focused on excellence  
in the oilfield

P.O. Box 1786 (575) 393-7316 - Office  
1120 N. West County Rd. (575) 392-2206 - Fax  
Hobbs, New Mexico 88241 basin-surveys.com

W.O. Number: 30428

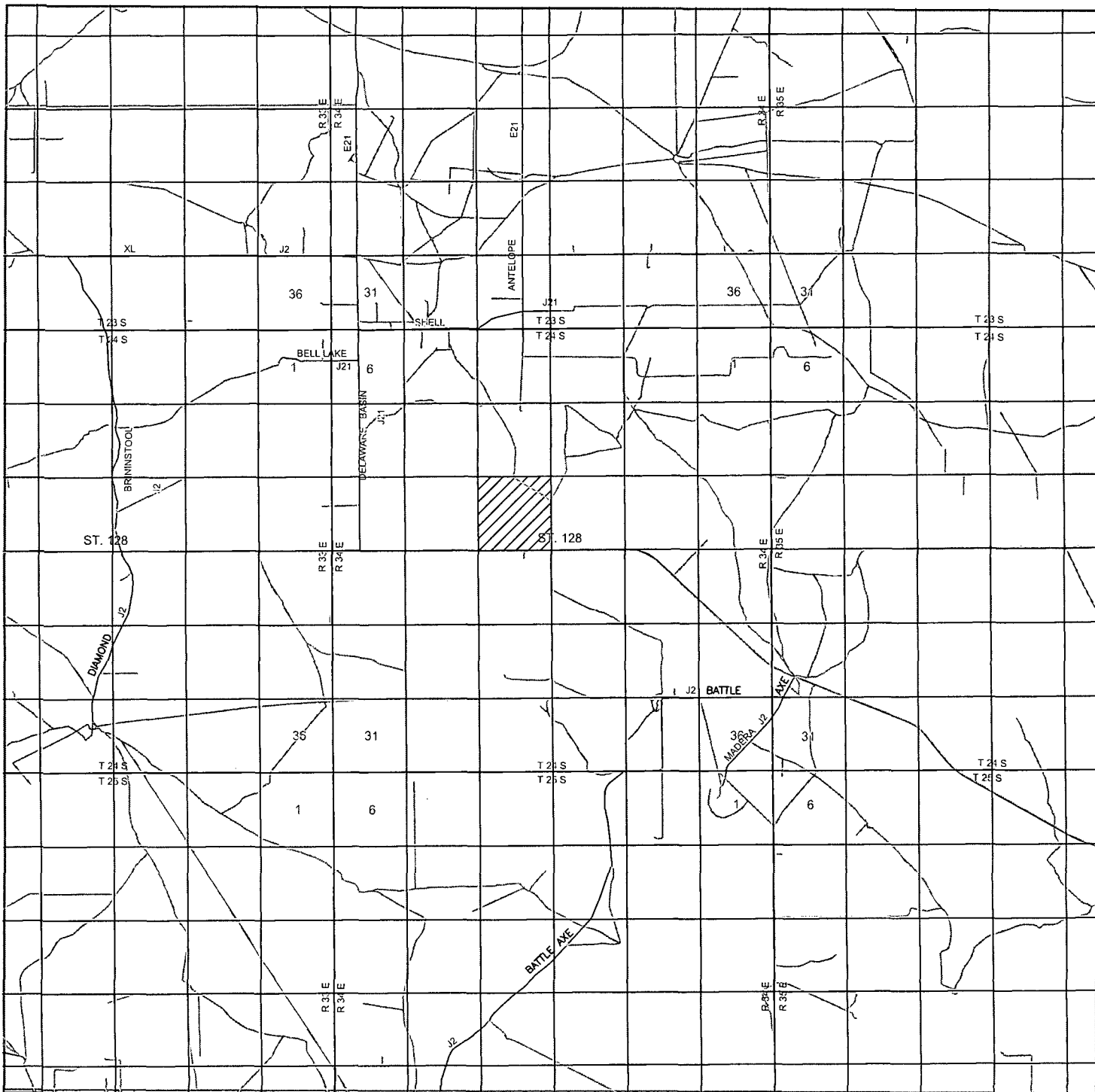
Drawn By: K. NORRIS

Date: 06-03-2014

Survey Date: 05-30-2014

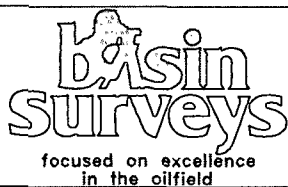
Sheet 1 of 1 Sheets





### PIRATE STATE #1H

Located 460' FSL and 1650' FEL  
 Section 16, Township 24 South, Range 34 East,  
 N.M.P.M., Lea County, New Mexico.



P.O. Box 1786  
 1120 N. West County Rd.  
 Hobbs, New Mexico 88241  
 (575) 393-7316 - Office  
 (575) 392-2206 - Fax  
 basinsurveys.com

0 1 MI 2 MI 3 MI 4 MI

SCALE: 1" = 2 MILES

W.O. Number: KAN 30428

Survey Date: 05-30-2014

YELLOW TINT - USA LAND  
 BLUE TINT - STATE LAND  
 NATURAL COLOR - FEE LAND



GMT EXPLORATION COMPANY LLC

