

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (575) 393-6181 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (575) 746-1283 Fax: (575) 746-9720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3333 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources Department

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-43798	Pool Code 2209	Pool Name Antelope Ridge; Bone Spring West
Property Code 316760	Property Name BRIARD 22 FEDERAL STATE COM	Well Number 2H
OGRID No. 260511	Operator Name GMT EXPLORATION COMPANY LLC	Elevation 3453

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/West line	County
N	22	23 S	34 E		200	SOUTH	1700	WEST	LEA

Bottom Hole Location If Different From Surface

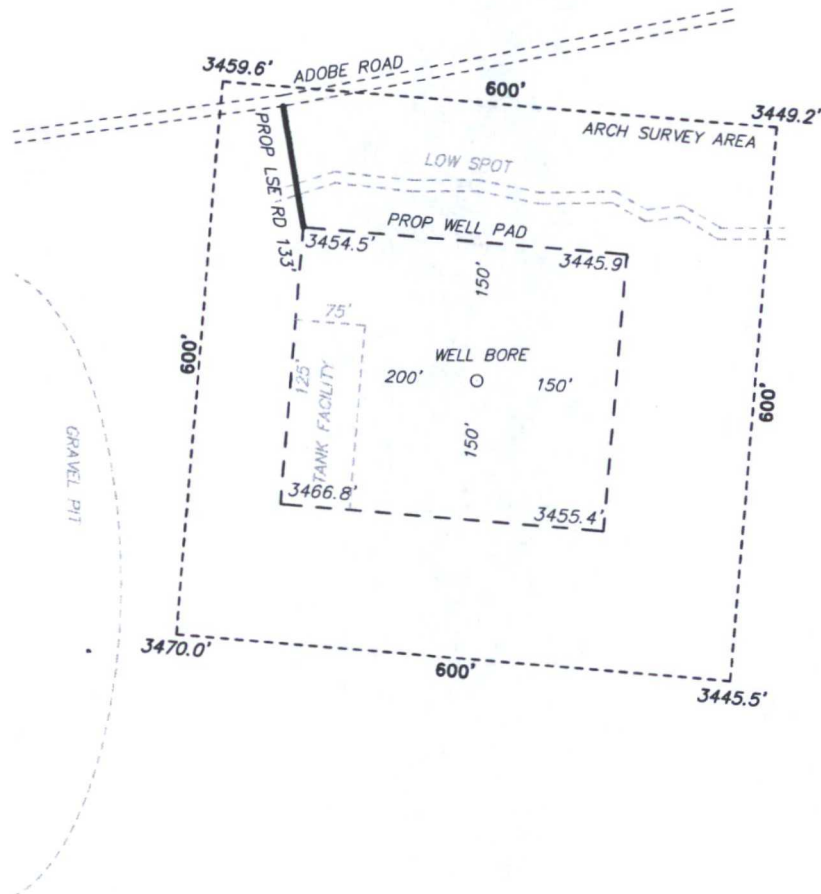
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/West line	County
C	22	23 S	34 E		330	NORTH	1700	WEST	LEA

Dedicated Acres	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

N: 472999.2 E: 809183.9 (NAD83) 1700' B.H. N: 473019.0 E: 811824.2 (NAD83) 330' BOTTOM HOLE LOCATION Lot - N 32°17'47.26" Long - W 103°27'36.54" NMSPCE- N 472682.0 E 810886.6 (NAD-83) <i>Communitized Lands</i> -LG 76410002 3459.6' 3449.2' 3470.0' 3445.5' -NM132073 SURFACE LOCATION Lot - N 32°17'00.24" Long - W 103°27'39.49" NMSPCE- N 467930.3 E 810929.1 (NAD-83) N: 467715.9 E: 809231.2 (NAD83) 1700' 200' N: 467758.8 E: 814512.1 (NAD83)	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 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. <i>[Signature]</i> 6/9/15 Signature Date Keith Kress Printed Name kkress@gmtexploration Email 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. OCTOBER 09 2014 Date Surveyed Signature of Professional Surveyor Certificate of Professional Surveyor 7977 GARY L. HOPES BASIN SURVEYS 0' 500' 1000' 1500' 2000' SCALE: 1" = 1000' WO Num.: 30829
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**SECTION 22, TOWNSHIP 23 SOUTH, RANGE 34 EAST. N.M.P.M.,
LEA COUNTY, NEW MEXICO.**



**GMT EXPLORATION COMPANY LLC
BRIARD 22 FEDERAL STATE COM #2H**

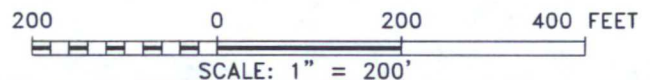
ELEV. - 3453'
Lat - N 32°17'00.24"
Long - W 103°27'39.49"
NMSPCE- N 467930.3
E 810929.1
(NAD-83)

Directions to Location:

FROM INTERSECTION OF ANTELOPE RIDGE AND
DELAWARE BASIN ROAD GO SOUTH ON ANTELOPE
RIDGE 3.2 MILES, TURN WEST ON ADOBE ROAD 0.68
MILES TO PROPOSED LEASE ROAD DUE SOUTH.

**NOTE: V-DOOR TO EAST
NO RECLAMATION
ROAD WIDTH TO BE 30'**

JAL, NM IS ±19 MILES TO THE SOUTHEAST OF LOCATION.



GMT EXPLORATION COMPANY LLC

REF: BRIARD 22 FEDERAL STATE COM #2H / WELL PAD TOPO

THE BRIARD 22 FEDERAL STATE COM #2H LOCATED 200' FROM
THE SOUTH LINE AND 1700' FROM THE WEST LINE OF
SECTION 22, TOWNSHIP 23 SOUTH, RANGE 34 EAST.

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

**basin
surveys**

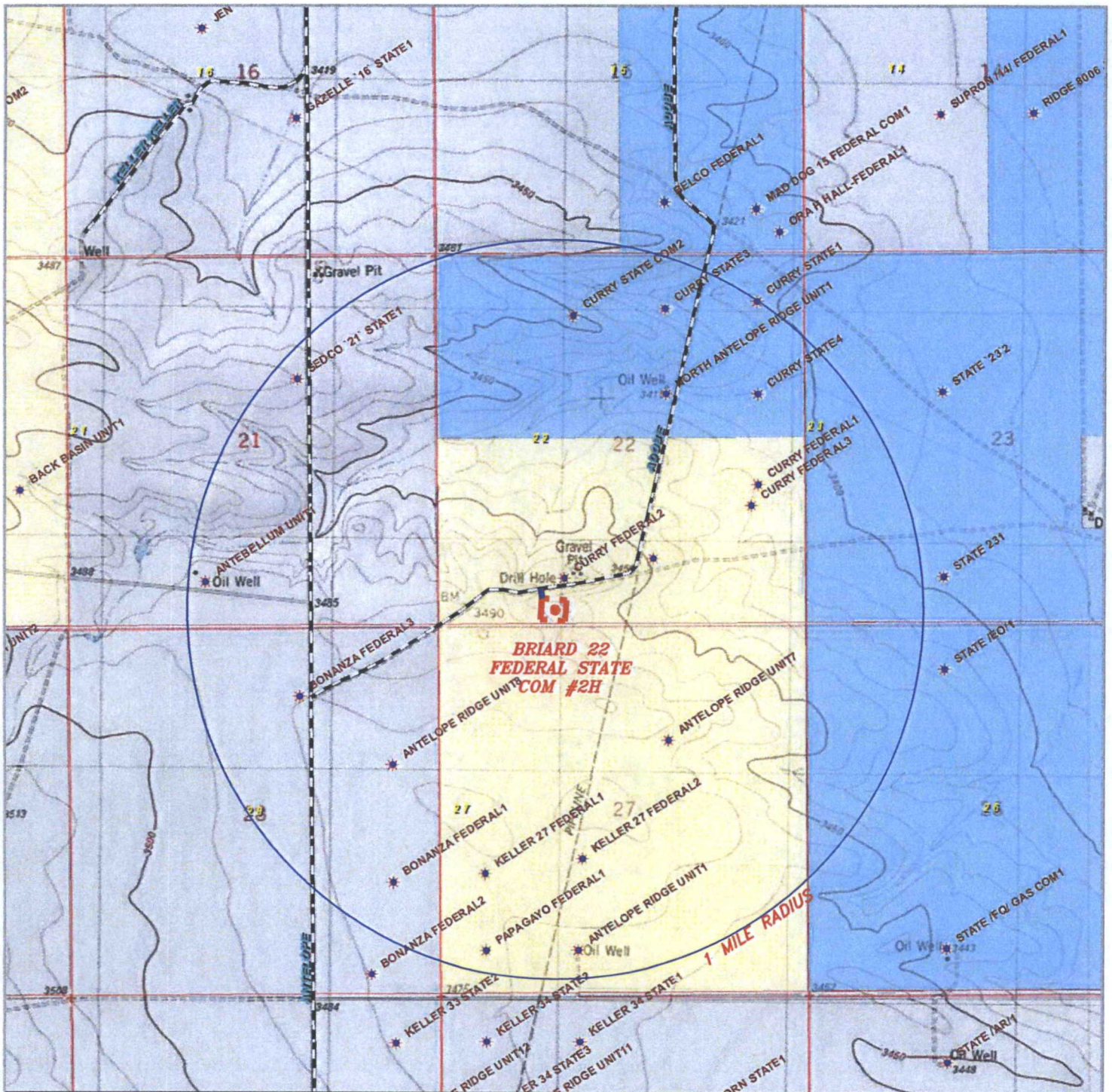
P.O. Box 1786 (575) 393-7316 - Office
1120 N. West County Rd. (575) 392-2206 - Fax
focused on excellence in the oilfield Hobbs, New Mexico 88241 basinsurveys.com

Basis
surveys

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Hobbs, New Mexico 88241 basinsurveys.com



W.O. Number: 30829	Drawn By: K. NORRIS	Date: 10-17-2014	Survey Date: 10-09-2014	Sheet 1 of 1 Sheets
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BRIARD 22 FEDERAL STATE COM #2H

Located 200' FSL and 1700' FWL
 Section 22, Township 23 South, Range 34 East,
 N.M.P.M., Lea County, New Mexico.

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0' 1000' 2000' 3000' 4000'

SCALE: 1" = 2000'

W.O. Number: KAN 30829

Survey Date: 10-09-2014

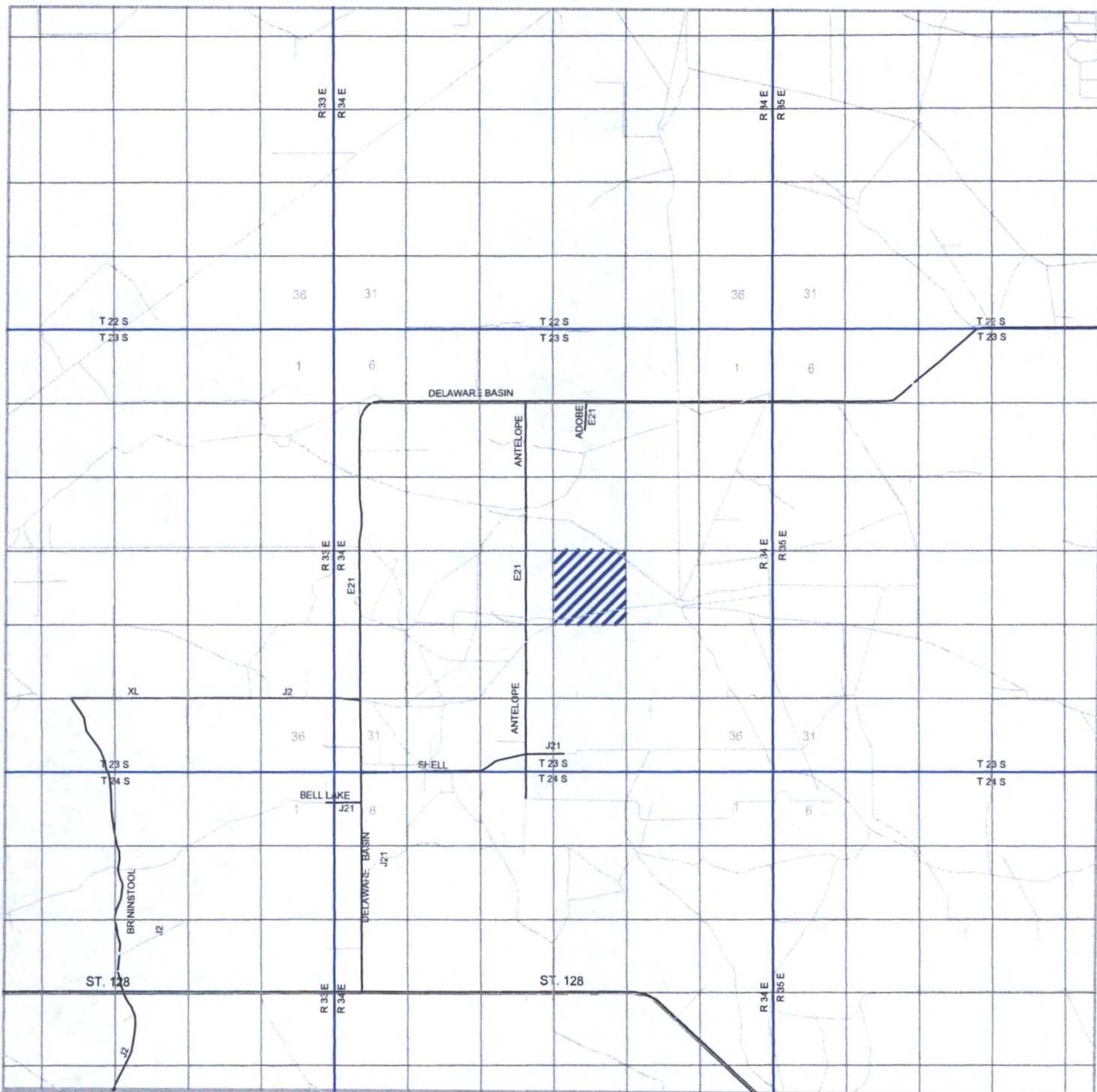
YELLOW TINT - USA LAND
 BLUE TINT - STATE LAND
 NATURAL COLOR - FEE LAND



GMT

GMT EXPLORATION COMPANY LLC

HOUSTON, TEXAS • NEW ORLEANS, LOUISIANA • DALLAS, TEXAS



BRIARD 22 FEDERAL STATE COM #2H

Located 200' FSL and 1700' FWL
 Section 22, Township 23 South, Range 34 East,
 N.M.P.M., Lea County, New Mexico.



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0 1 MI 2 MI 3 MI 4 MI

SCALE: 1" = 2 MILES

W.O. Number: KAN 30829

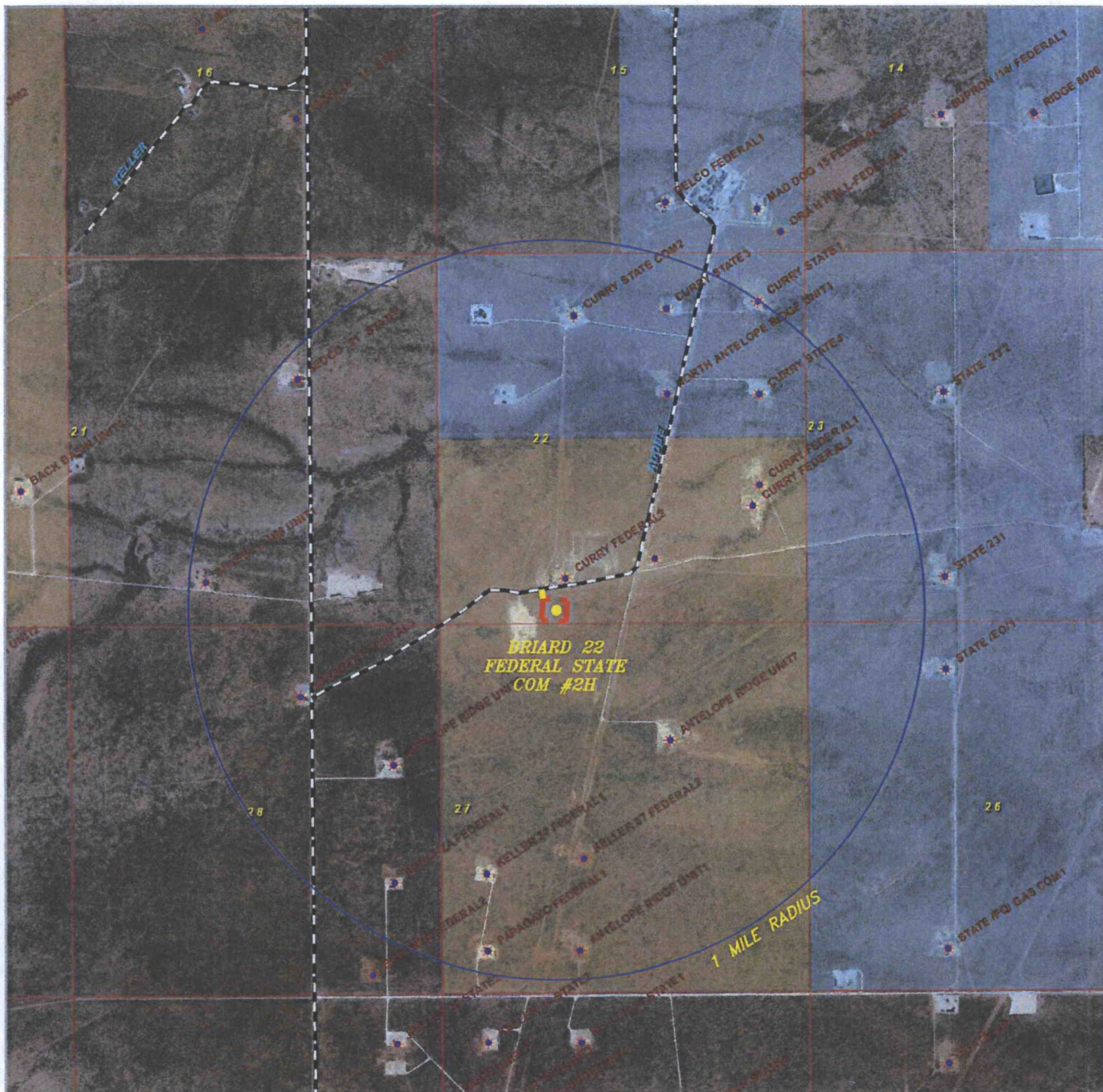
Survey Date: 10-09-2014

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



GMT EXPLORATION COMPANY LLC

ALL RIGHTS RESERVED • 2014



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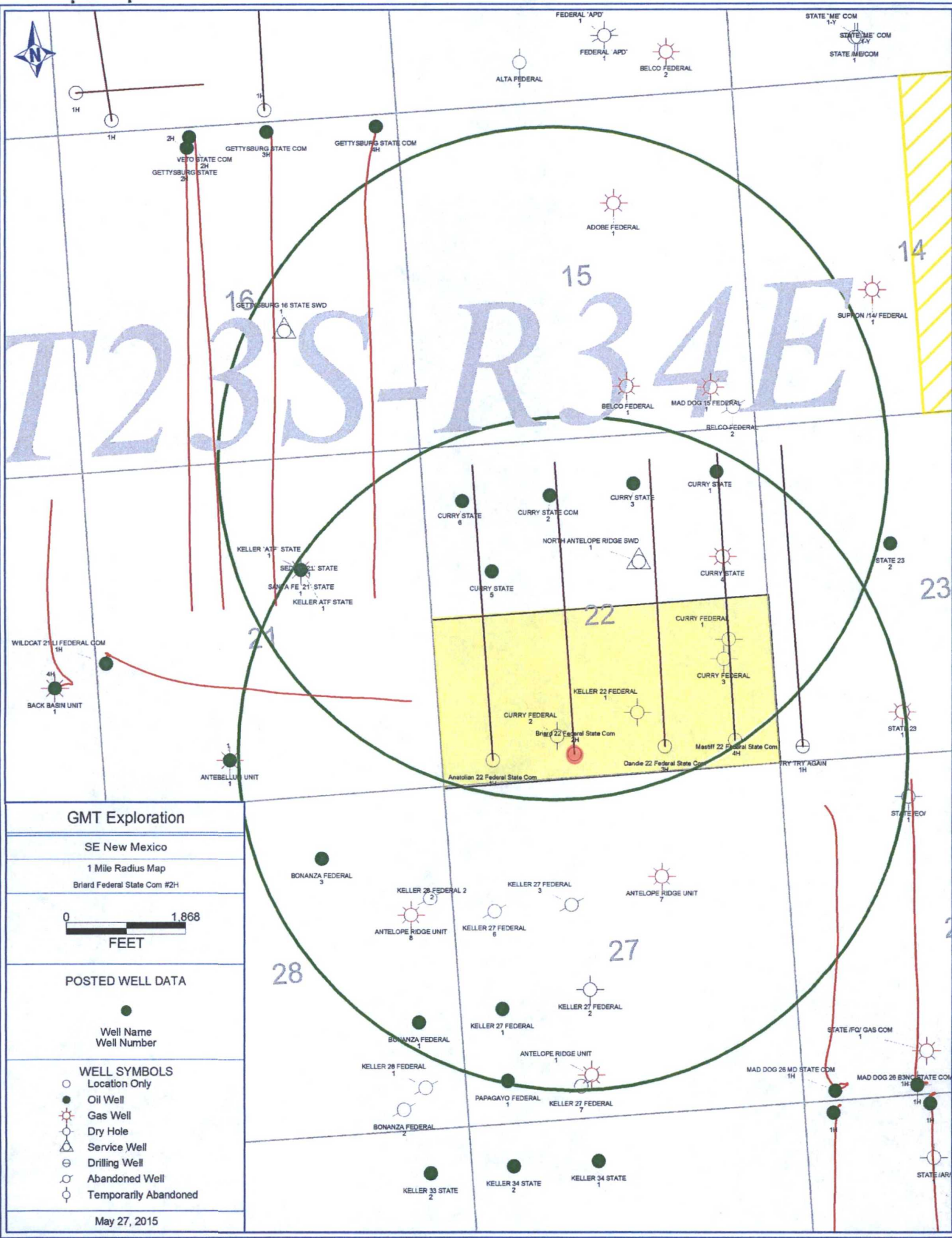
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GMT EXPLORATION COMPANY LLC

WARRANTY • NO WARRANTY • PHOTOGRAPH



GMT Exploration

SE New Mexico

1 Mile Radius Map

Briard Federal State Com #2H



POSTED WELL DATA

Well Name
Well Number

WELL SYMBOLS

- Location Only
- Oil Well
- ☀ Gas Well
- Dry Hole
- △ Service Well
- ⊕ Drilling Well
- ⊗ Abandoned Well
- ⊖ Temporarily Abandoned

May 27, 2015

Existing Wells in 1 Mile Radius of SHL			
API	Company	Well Name	Location
30025409160000	COG Operating LLC	Gettysburg State Com #3H	Sec 16 T34E R23S
30025419290000	COG Operating LLC	Gettysburg State Com #4H	Sec 16 T23S R34E
30025288720001	Williamson JC	Santa Fe 21 State #1	Sec 21 T23S R34E
30025414530000	Siana Operating CO	Curry State #6	Sec 22 T23S R34E
30025399080000	Siana Operating CO	Curry State #5	Sec 22 T23S R34E
30025286470000	Siana Operating CO	Curry State COM #2	Sec 22 T23S R34E
30025354170000	Endeavor Energy Resources	Curry State #3	Sec 22 T23S R34E
30025268480002	Siana Operating CO	Curry State #1	Sec 22 T23S R34E
30025412610000	Mewbourne Oil CO	Wildcat 21 LI Fed #1H	Sec 21 T23S R34E
30025268870000	Estoril Prod Corp	Adobe Federal #1	Sec 15 T23S R34E
30025268880000	Estoril Prod Corp	Belco Federal #1	Sec 15 T23S R34E
30025367780000	Devon Energy Corp	Mad Dog 15 Fed #1	Sec 15 T23S R34E
30025355420000	Endeavor Energy Resources	Curry State #4	Sec 22 T23S R34E
Injection/Disposal Wells in 1 Mile Radius of SHL			
30025342580001	COG Operating LLC	Gettysburg 16 State SWD #1	Sec 16 T23S R34E
30025217400000	Shell Oil CO	North Antelope Ridge SWD #1	Sec 22 T 23S R34E
Proposed Wells in a 1 Mile Radius of SHL			
TBD	GMT Exploration CO LLC	Anatolian 22 Fed State COM #1H	Sec 22 T23S R34E
TBD	GMT Exploration CO LLC	Dandie 22 Fed State COM #3H	Sec 22 T23S R34E
TBD	GMT Exploration CO LLC	Mastiff 22 Fed State Com #4H	Sec 22 T23S R34E
Drilling Wells in 1 Mile Radius of SHL			
30025418410000	Regeneration Energy	Try Try Again #1H	Sec 23 T23S R34E
Plugged Wells in a 1 Mile Radius of SHL			
30025084850001	Estoril Prod Corp	Belco Federal #2	Sec 15 T23S R34E
30025240030001	Curry Resources	Curry Federal #2	Sec 22 T23S R34E
30025379030000	Chesapeake Operating	Keller 22 Federal #1	Sec 22 T23S R34E
30025287970000	Williamson JC	Curry Federal #3	Sec 22 T23S R34E
30025267980000	Estoril Prod Corp	Curry Federal #1	Sec 22 T23S R34E

Existing Wells in 1 Mile Radius of BHL			
API	Company	Well Name	Location
30025288720001	Williamson JC	Santa Fe 21 State #1	Sec 21 T23S R34E
30025414530000	Siana Operating CO	Curry State #6	Sec 22 T23S R34E
30025399080000	Siana Operating CO	Curry State #5	Sec 22 T23S R34E
30025286470000	Siana Operating CO	Curry State COM #2	Sec 22 T23S R34E
30025354170000	Endeavor Energy Resources	Curry State #3	Sec 22 T23S R34E
30025412610000	Mewbourne Oil CO	Wildcat 21 LI Fed #1H	Sec 21 T23S R34E
30025355420000	Endeavor Energy Resources	Curry State #4	Sec 22 T23S R34E
30025268480002	Siana Operating CO	Curry State #1	Sec 22 T23S R34E
30025343380001	Chevron Inc	Bonanza Federal #3	Sec 28 T23S R34E
30025268680000	Shell Oil CO	Antelope Ridge Unit #8	Sec 28 T23S R34E
30025338080000	Chevron Inc	Bonanza Federal #1	Sec 28 T23S R34E
30025379050000	Chevron Inc	Keller 27 Federal #1	Sec 27 T23S R34E
30025325430000	Chevron Inc	Papagayo Federal #1	Sec 27 T23S R34E
30025084860003	Shell Oil CO	Antelope Ridge Unit #1	Sec 27 T23S R34E
30025270470000	Shell Oil CO	Antelope Ridge Unit #7	Sec 27 T23S R34E
30025261980003	Merrion O&G Corp	State 23 #1	Sec 23 T23S R34E
30025411230000	Mewbourne Oil CO	Mad Dog 26 MD State COM #1H	Sec 26 T23S R34E
Injection/Disposal Wells in 1 Mile Radius of BHL			
30025217400000	Shell Oil CO	North Antelope Ridge SWD #1	Sec 22 T 23S R34E
Proposed Wells in a 1 Mile Radius of BHL			
TBD	GMT Exploration CO LLC	Anatolian 22 Fed State COM #1H	Sec 22 T23S R34E
TBD	GMT Exploration CO LLC	Dandie 22 Fed State COM #3H	Sec 22 T23S R34E
TBD	GMT Exploration CO LLC	Mastiff 22 Fed State Com #4H	Sec 22 T23S R34E
Drilling Wells in 1 Mile Radius of BHL			
30025418410000	Regeneration Energy	Try Try Again #1H	Sec 23 T23S R34E
Plugged Wells in a 1 Mile Radius of BHL			
30025240030001	Curry Resources	Curry Federal #2	Sec 22 T23S R34E
30025379030000	Chesapeake Operating	Keller 22 Federal #1	Sec 22 T23S R34E
30025287970000	Williamson JC	Curry Federal #3	Sec 22 T23S R34E
30025267980000	Estoril Prod Corp	Curry Federal #1	Sec 22 T23S R34E
30025383310000	Chesapeake Operating	Keller 28 Federal #2	Sec 28 T23S R34E
30025382430000	Chesapeake Operating	Keller 27 Federal #6	Sec 27 T23S R34E
30025379070000	Chesapeake Operating	Keller 27 Federal #3	Sec 27 T23S R34E
30025379060000	Chesapeake Operating	Keller 27 Federal #2	Sec 27 T23S R34E
30025383590000	Chesapeake Operating	Keller 27 Federal #7	Sec 27 T23S R34E