

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

State of New Mexico **NM OIL CONSERVATION**
Energy, Minerals & Natural Resources ARTESIA DISTRICT
Oil Conservation Division
1220 S. St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised July 18, 2013

AUG 21 2015

☐ AMENDED REPORT

RECEIVED

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

¹ Operator Name and Address XTO Energy, Inc 500 W. Illinois St Ste 100 Midland, Texas 79701		² OGRID Number 005380
		³ API Number 30-015-43251
⁴ Property Code 315061	⁵ Property Name Golden Corral 6 State	⁶ Well No. 001H

⁷ Surface Location

UL- lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet from	E/W Line	County
P	6	25S	29E		200	South	800	East	Eddy

⁸ Proposed Bottom Hole Location

UL- lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet from	E/W Line	County
I	31	24S	29E		2440	South	330	East	Eddy

⁹ Pool Information

Willow Lake; Bone Spring, Southeast	¹⁰ Pool Name	¹¹ Pool Code 96217
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Additional Well Information

¹² Work Type New Well	¹³ Well Type O	¹⁴ Cable/Rotary	¹⁵ Lease Type State	¹⁶ Ground Level Elevation 2912
¹⁷ Multiple N	¹⁸ Proposed Depth 15642	¹⁹ Formation Bone Spring	²⁰ Contractor	²¹ Spud Date
Depth to Groundwater		Distance from nearest fresh water well		Distance to nearest surface water

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

²² Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	600	620	0
Int1	12.25	9.625	36	2800	1020	0
Prod	8.75	5.5	17	15642	2335	0

Casing/Cement Program: Additional Comments

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²³ Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Maintenance
Annular	3000	3000	Cameron

²⁴ 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 ☒ and/or 19.15.14.9 (B) NMAC ☒ if applicable		OIL CONSERVATION DIVISION	
Signature: <i>Stephanie Rabadue</i>		Approved by: <i>[Signature]</i>	
Printed name: Stephanie Rabadue		Title: <i>Dist 11 Supervisor</i>	
Title: Regulatory Analyst		Approval Date: <i>3/25/15</i>	Expiration Date: <i>3/24/17</i>
E-mail Address: stephanie_rabadue@xtoenergy.com			
Date: 07/21/2015	Phone: 432-620-6714	Conditions of Approval Attached <i>+ Provide Projected Directional Survey</i>	

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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

API Number 30-015-43251	Pool Code 96217	Pool Name Willows Lake, Bone Spring &
Property Code 315061	Property Name GOLDEN CORRAL 6 STATE	Well Number 1H
OGRID No. 005380	Operator Name XTO ENERGY	Elevation 2912'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	6	25-S	29-E		200	SOUTH	800	EAST	EDDY

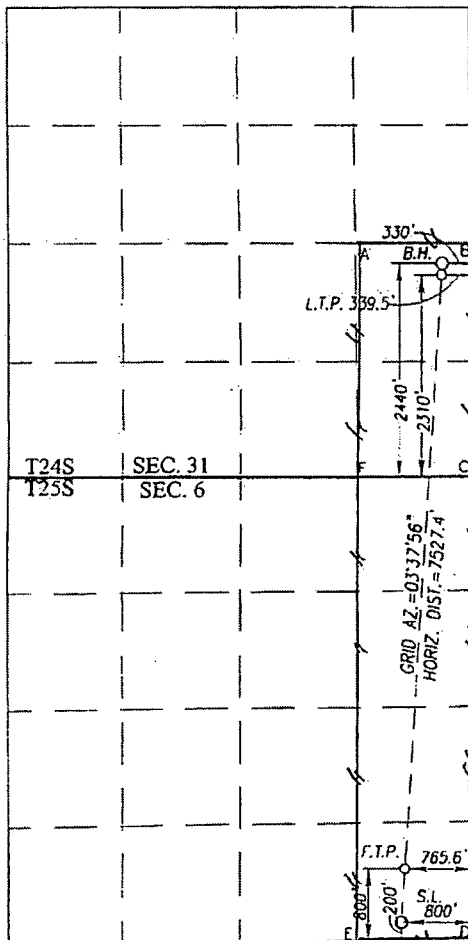
Bottom Hole Location, If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	31	24-S	29-E		2440	SOUTH	330	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
239.47			

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'



BOTTOM HOLE LOCATION

NAD 83 NME
Y= 426893.1 N
X= 639467.2 E
LAT.=32.173210° N
LONG.=104.016177° W

LAST TAKE POINT

NAD 83 NME
Y= 426763.1 N
X= 639458.9 E
LAT.=32.172852° N
LONG.=104.016205° W

BOTTOM HOLE LOCATION

NAD 27 NME
Y= 426834.6 N
X= 598283.0 E
LAT.=32.173086° N
LONG.=104.015689° W

LAST TAKE POINT

NAD 27 NME
Y= 426704.6 N
X= 598274.7 E
LAT.=32.172729° N
LONG.=104.015717° W

CORNER COORDINATES TABLE

NAD 27 NME
A - Y= 427057.5 N, X= 597288.3 E
B - Y= 427063.5 N, X= 598610.7 E
C - Y= 424397.5 N, X= 598636.7 E
D - Y= 419138.4 N, X= 598604.8 E
E - Y= 419114.6 N, X= 597277.1 E
F - Y= 424388.4 N, X= 597307.8 E

CORNER COORDINATES TABLE

NAD 83 NME
A - Y= 427116.0 N, X= 638472.5 E
B - Y= 427122.1 N, X= 639794.9 E
C - Y= 424456.0 N, X= 639821.0 E
D - Y= 419196.7 N, X= 639789.1 E
E - Y= 419172.9 N, X= 638461.4 E
F - Y= 424446.9 N, X= 638492.0 E

FIRST TAKE POINT

NAD 83 NME
Y= 419983.1 N
X= 639028.5 E
LAT.=32.154218° N
LONG.=104.017660° W

FIRST TAKE POINT

NAD 27 NME
Y= 419924.7 N
X= 597844.2 E
LAT.=32.154095° N
LONG.=104.017172° W

GEODETIC COORDINATES

NAD 83 NME
SURFACE LOCATION
Y= 419382.4 N
X= 638890.4 E
LAT.=32.152567° N
LONG.=104.017789° W

GEODETIC COORDINATES

NAD 27 NME
SURFACE LOCATION
Y= 419324.1 N
X= 597806.0 E
LAT.=32.152444° N
LONG.=104.017301° 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.

Stephanie Rabidue 7/2/15
Signature Date

Stephanie Rabidue
Printed Name

Stephanie.Rabidue@xtoenergy.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.

JUNE 3, 2015

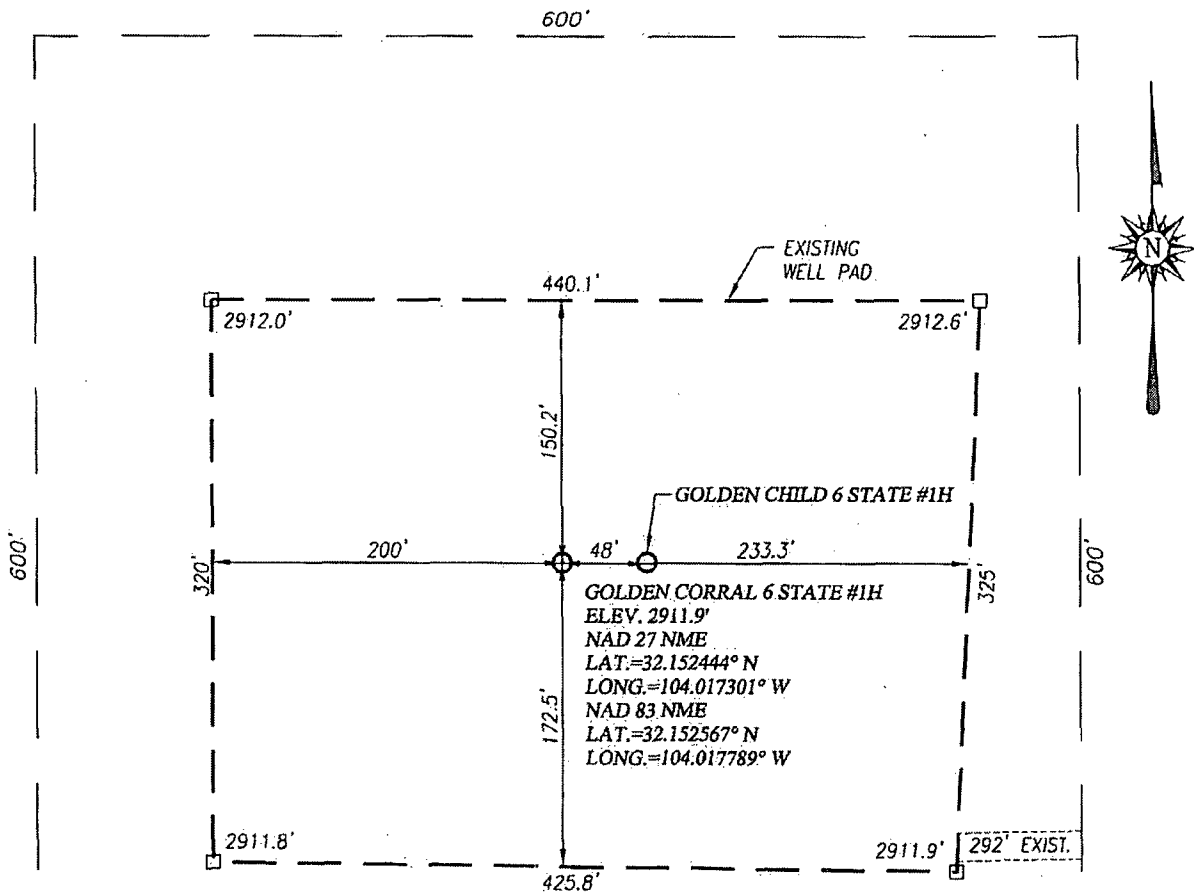
Date of Survey
Signature & Seal of Professional Surveyor:

Ronald J. Eidson 06/18/2015

Certificate Number Gary C. Eidson 12641
Ronald J. Eidson 3239

LSL JWSC W.O.: 15.11.0606

WELL SITE PLAN



SECTION 6
SECTION 7

NOTE:
1) SEE "TOPOGRAPHICAL AND ACCESS ROAD MAP" FOR PROPOSED ROAD LOCATION.

600'
ARCHEOLOGICAL SURVEY BOUNDARY

DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF STATE HIGHWAY 285 AND COUNTY ROAD #725 (LONGHORN ROAD) GO NORTHEAST APPROX. 4.2 MILES; TURN LEFT AND FOLLOW WINDING ROAD NORTH-NORTHWEST APPROX. 7.0 MILES; TURN LEFT AND GO SOUTHWEST APPROX. 0.2 MILES; TURN RIGHT AND GO NORTHWEST APPROX. 1.0 MILE; TURN LEFT AND GO SOUTH-SOUTHWEST APPROX. 0.1 MILE; TURN RIGHT AND GO WEST APPROX. 292 FEET TO THE SOUTHEAST CORNER OF THE EXISTING WELL PAD THIS LOCATION IS APPROX. 280 FEET NORTHWEST AND 48 FEET WEST OF THE GOLDEN CHILD 6 STATE #1H WELL.

100 0 100 200 Feet
Scale: 1"=100'

XTO ENERGY

GOLDEN CORRAL 6 STATE #1H WELL
 LOCATED 200 FEET FROM THE SOUTH LINE
 AND 800 FEET FROM THE EAST LINE OF SECTION 6,
 TOWNSHIP 25 SOUTH, RANGE 29 EAST, N.M.P.M.,
 EDDY COUNTY, NEW MEXICO

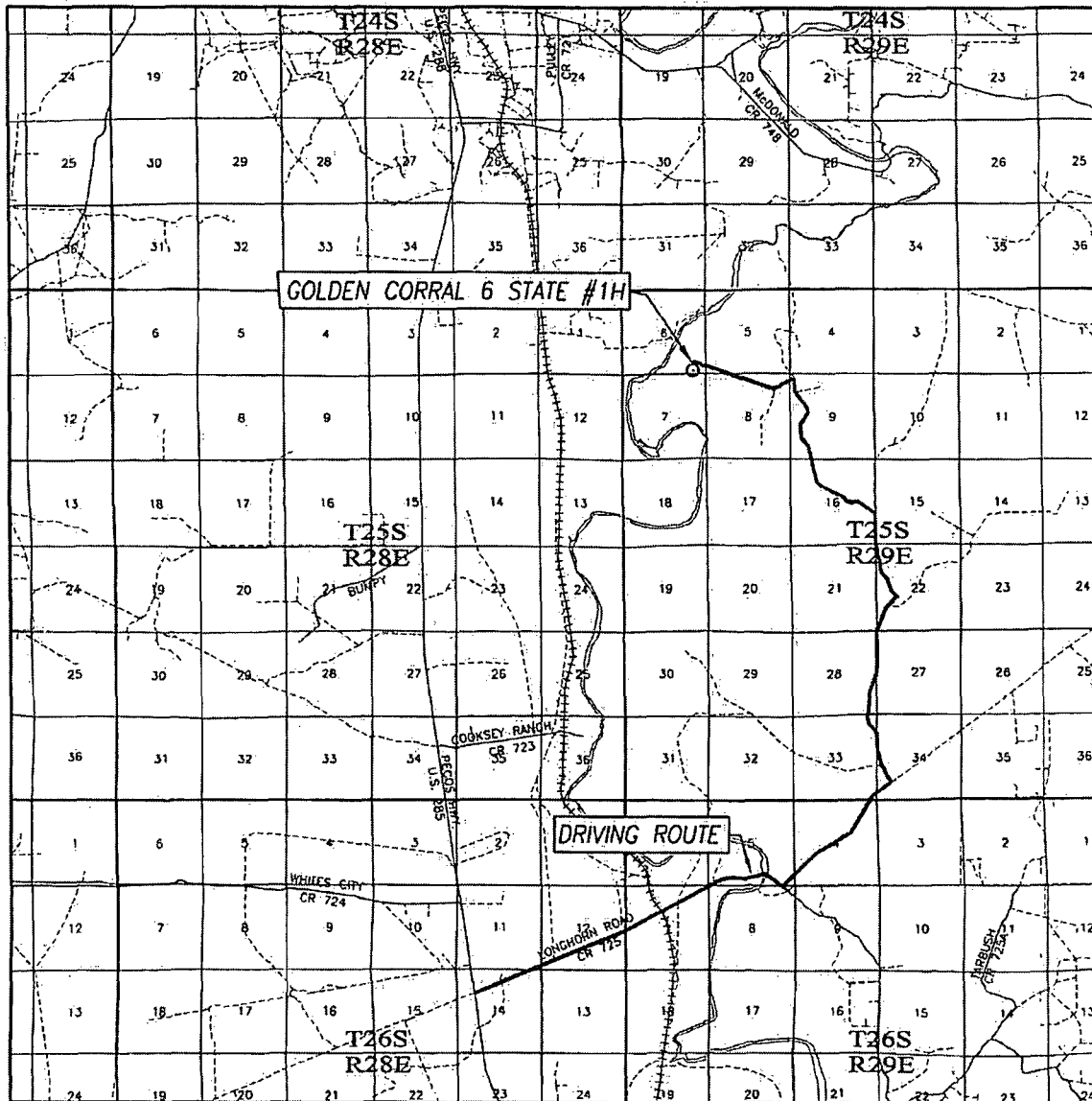


PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
 412 N. DAL PASO HOBBS, N.M. 88240
 (575) 393-3117 www.jwsc.biz
 TBPLS# 10021000

Survey Date: 6/3/15	CAD Date: 6/12/15	Drawn By: LSL
W.O. No.: 15110605	Rev: .	Rel. W.O.:

Sheet 1 of 1

VICINITY MAP



SCALE: 1" = 2 MILES

DRIVING ROUTE: SEE TOPOGRAPHICAL AND ACCESS ROAD MAP

SEC. 6 TWP. 25-S RGE. 29-E

SURVEY N.M.P.M.

COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 200' FSL & 800' FEL

ELEVATION 2912'

OPERATOR XTO ENERGY

LEASE GOLDEN CORRAL 6 STATE

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TBPLS# 10021000

TOPOGRAPHICAL AND ACCESS ROAD MAP



SEC. 6 TWP. 25-S RGE. 29-E
 COUNTY EDDY STATE NEW MEXICO
 DESCRIPTION 200' FSL & 800' FEL
 ELEVATION 2912'
 OPERATOR XTO ENERGY
 LEASE GOLDEN CORRAL 6 STATE
 U.S.G.S. TOPOGRAPHIC MAP
 MALAGA, N.M. SURVEY N.M.P.M.

SCALE: 1" = 1 MILE

CONTOUR INTERVAL:

MALAGA, N.M. - 10'
 PIERCE CANYON, N.M. - 10'

ROSS RANCH, N.M. - 10'
 RED BLUFF, N.M. - 10'



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 TBPIS# 10021000

Permit Conditions of Approval

API: ^{XTo}
30-0 15-43251*Golden Corral 6 State #1H*

OCD Reviewer	Condition
<i>RD</i>	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.