

DISTRICT I
1025 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) 748-1253 Fax: (505) 748-0720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 834-6178 Fax: (505) 834-6170

DISTRICT IV
1226 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 478-3460 Fax: (505) 478-3468

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
1226 South St. Francis Dr.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-43830	Pool Code 8146	Pool Name BUFFALO; BONE SPRING, SE
Property Code 317783	Property Name BUFFALO WEST 2 STATE COM 2BS	Well Number 3H
OGRID No. 372137	Operator Name CHISHOLM ENERGY OPERATING, LLC	Elevation 3766'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
LOT 3	2	19 S	33 E		125	NORTH	1325	WEST	LEA

Bottom Hole Location If Different From Surface

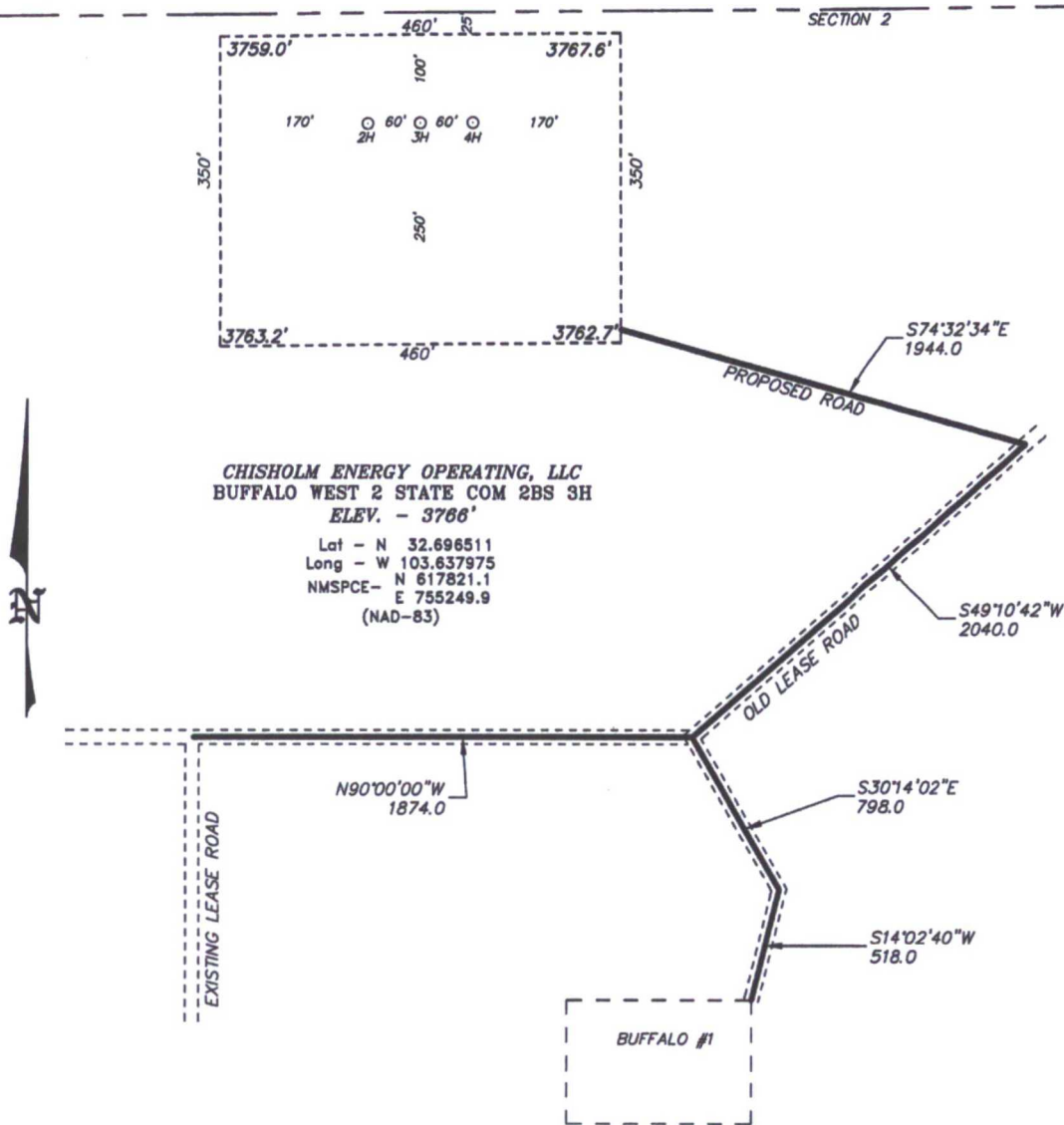
UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South line	FEET from the	East/West line	County
N	2	19 S	33 E		330	SOUTH	1584	WEST	LEA

Dedicated Acres 165	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

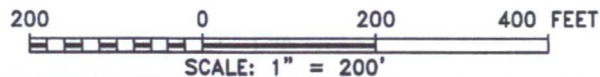
<p>N: 617932.1 E: 753924.5 (NAD 83)</p> <p>1325'</p> <p>S.L.</p> <p>505.0'</p> <p>L.P. FTP</p> <p>LOT 4</p> <p>LOT 3</p> <p>LOT 2</p> <p>LOT 1</p> <p>Producing Window →</p> <p>N: 615171.1 E: 753941.4 (NAD 83)</p> <p>4518.0'</p> <p>1584'</p> <p>B.H. LTP</p> <p>N: 612501.1 E: 753905.9 (NAD 83)</p> <p>N: 612540.3 E: 756612.6 (NAD 83)</p> <p>N: 612566.2 E: 759245.1 (NAD 83)</p>	<p>SURFACE LOCATION Lat - N 32.696511 Long - W 103.637975 NMSPC- N 617821.1 E 755249.9 (NAD-83)</p> <p>LANDING POINT 560 FNL & 1584 FWL Lat - N 32.695318 Long - W 103.637134 NMSPC- N 617388.9 E 755511.5 (NAD-83)</p> <p>PROPOSED BOTTOM HOLE LOCATION Lat - N 32.682903 Long - W 103.637117 NMSPC- N 612871.9 E 755546.4 (NAD-83)</p>	<p>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.</p> <p>Bettie Watson 5-22-17 Signature Date</p> <p>Bettie Watson Printed Name</p> <p>bwatson@chisholmenergy.com Email Address</p> <p>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.</p> <p>Date Surveyed Signature of Professional Surveyor</p> <p>Certificate No. 7977 Scale: 1" = 2000' WO Num.: 32915</p>
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SECTION 2, TOWNSHIP 19 SOUTH, RANGE 33 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



CHISHOLM ENERGY OPERATING, LLC
BUFFALO WEST 2 STATE COM 2BS 3H
ELEV. - 3766'
Lat - N 32.696511
Long - W 103.637975
NMSPCE- N 617821.1
E 755249.9
(NAD-83)

HOBBS, NM IS ±28 MILES TO THE EAST OF LOCATION.



Directions to Location:

AT THE INTERSECTION OF 62-180 AND SMITH RANCH ROAD, GO NORTH ON SMITH RANCH ROAD 2.2 MILES THEN GO WEST 0.5 MILES, THEN NORTH 4.7 MILES.



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

CHISHOLM ENERGY OPERATING, LLC

REF: BUFFALO WEST 2 STATE COM 2BS 3H / WELL PAD TOPO

THE BUFFALO WEST 2 STATE COM 2BS 3H LOCATED 125' FROM

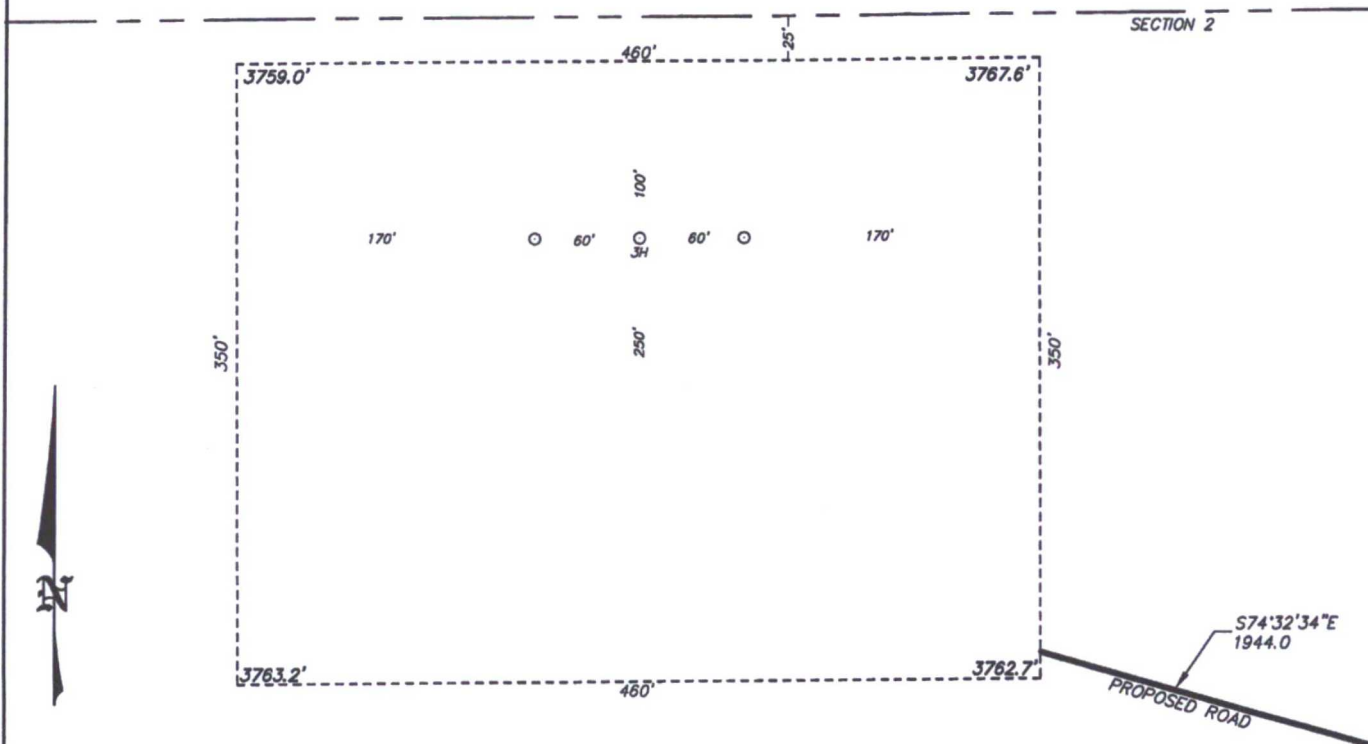
THE NORTH LINE AND 1325' FROM THE WEST LINE OF

SECTION 2, TOWNSHIP 19 SOUTH, RANGE 33 EAST,

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

W.O. Number: 32915	Drawn By: J GOAD	Date: 5-8-2017	Survey Date: 5-3-2017	Sheet 1 of 1 Sheets
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SECTION 2, TOWNSHIP 19 SOUTH, RANGE 33 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



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

CHISHOLM ENERGY OPERATING, LLC

REF: BUFFALO WEST 2 STATE COM 2BS 3H / WELL PAD TOPO

THE BUFFALO WEST 2 STATE COM 2BS 3H LOCATED 125' FROM

THE NORTH LINE AND 1325' FROM THE WEST LINE OF

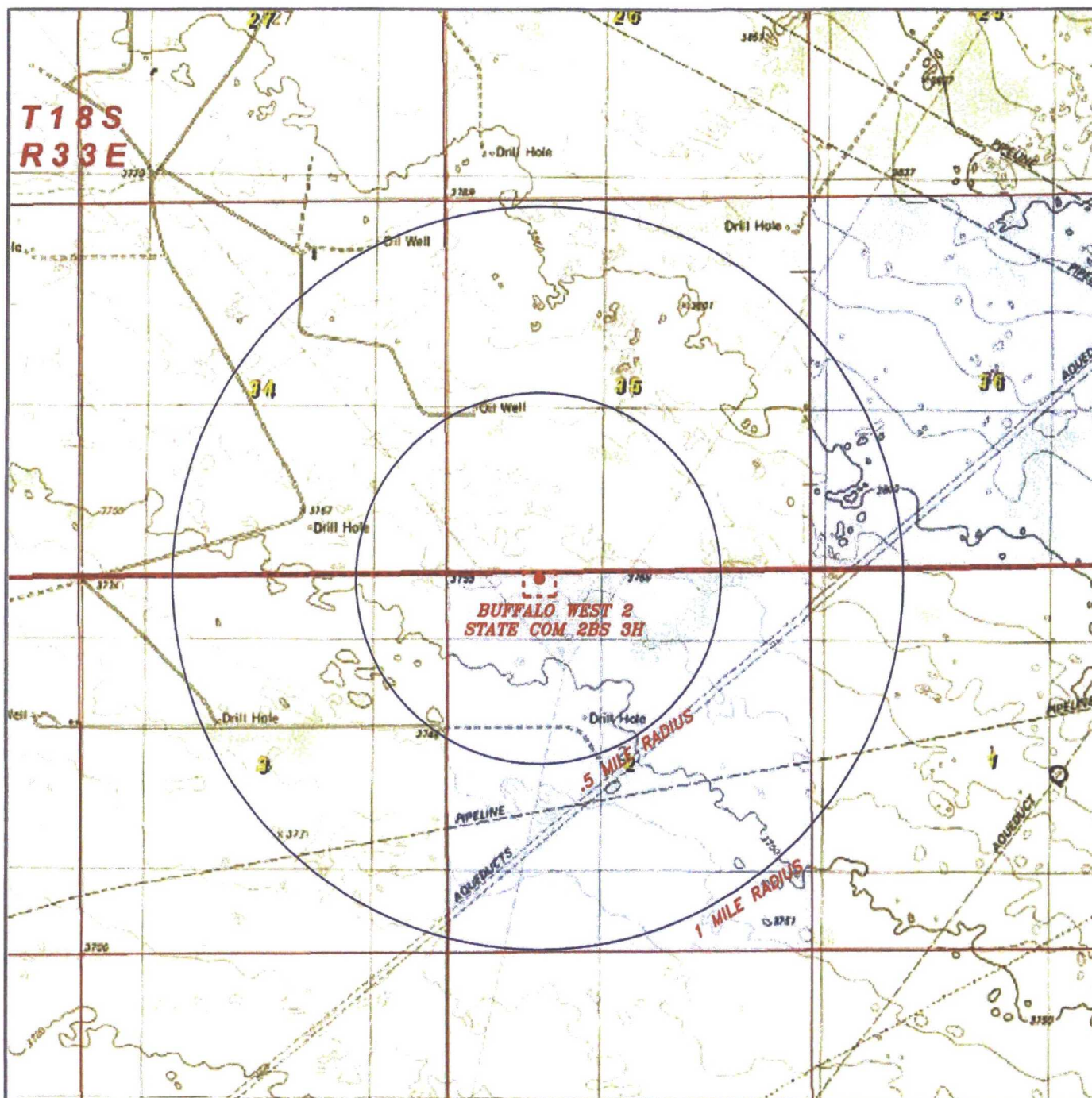
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W.O. Number: 32915 Drawn By: J GOAD Date: 5-8-2017 Survey Date: 5-3-2017 Sheet 1 of 1 Sheets



BUFFALO WEST 2 STATE COM 2BS 3H

Located 125' FNL and 1325' FWL
 Section 2, Township 19 South, Range 33 East,
 N.M.P.M., Lea County, New Mexico.



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0' 1000' 2000' 3000' 4000'

SCALE: 1" = 2000'

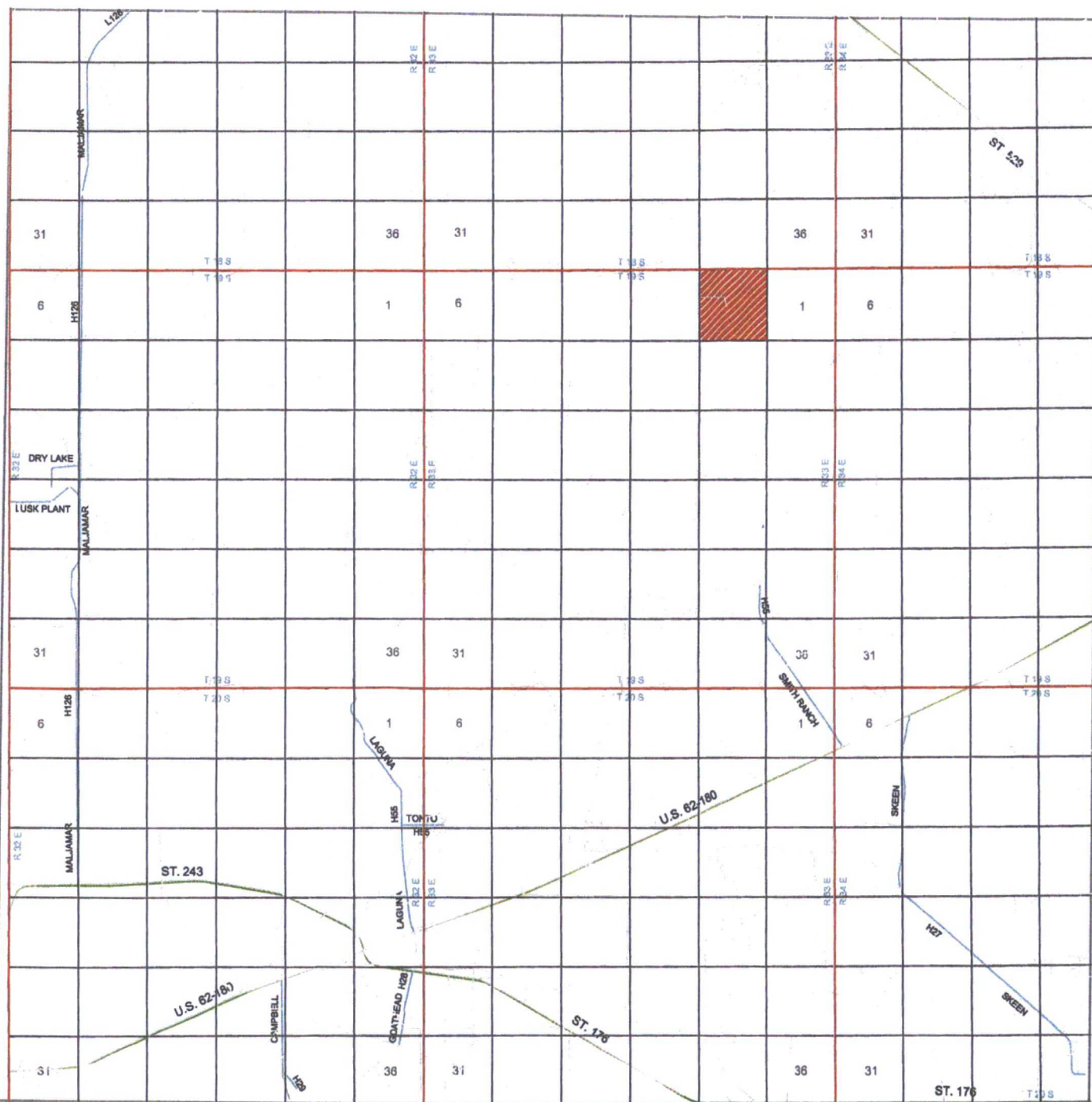
W.O. Number: JG 32915

Survey Date: 5-3-2017

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



**CHISHOLM
 ENERGY
 OPERATING,
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0 1 MI 2 MI 3 MI 4 MI
 SCALE: 1" = 2 MILES
 W.O. Number: JG 32915
 Survey Date: 5-3-2017
 YELLOW TINT - USA LAND
 BLUE TINT - STATE LAND
 NATURAL COLOR - FEE LAND



**CHISHOLM
 ENERGY
 OPERATING,
 LLC**

T18S
R33E

BUFFALO WEST 2
STATE COM 2BS 3H

5 MILE RADIUS

1 MILE RADIUS

BUFFALO WEST 2 STATE COM 2BS 3H

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CHISHOLM
ENERGY
OPERATING,
LLC