

HOBBSCOCD
OCT 26 2015

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-0720

DISTRICT II
611 S. FIRST ST., ARTESIA, NM 88210
Phone: (505) 748-1283 Fax: (505) 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
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-42897	Pool Code 97900	Pool Name RED HILLS; UPPER BONE SPRING SHALE
Property Code 314399	Property Name 7811 JV-ROJO B	Well Number 1H
OGRID No. 260297	Operator Name BTA OIL PRODUCERS, LLC	Elevation 3369.8

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	22	25-S	33-E		210'	NORTH	2178'	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	22	25-S	33-E		330'	SOUTH	2178'	WEST	LEA

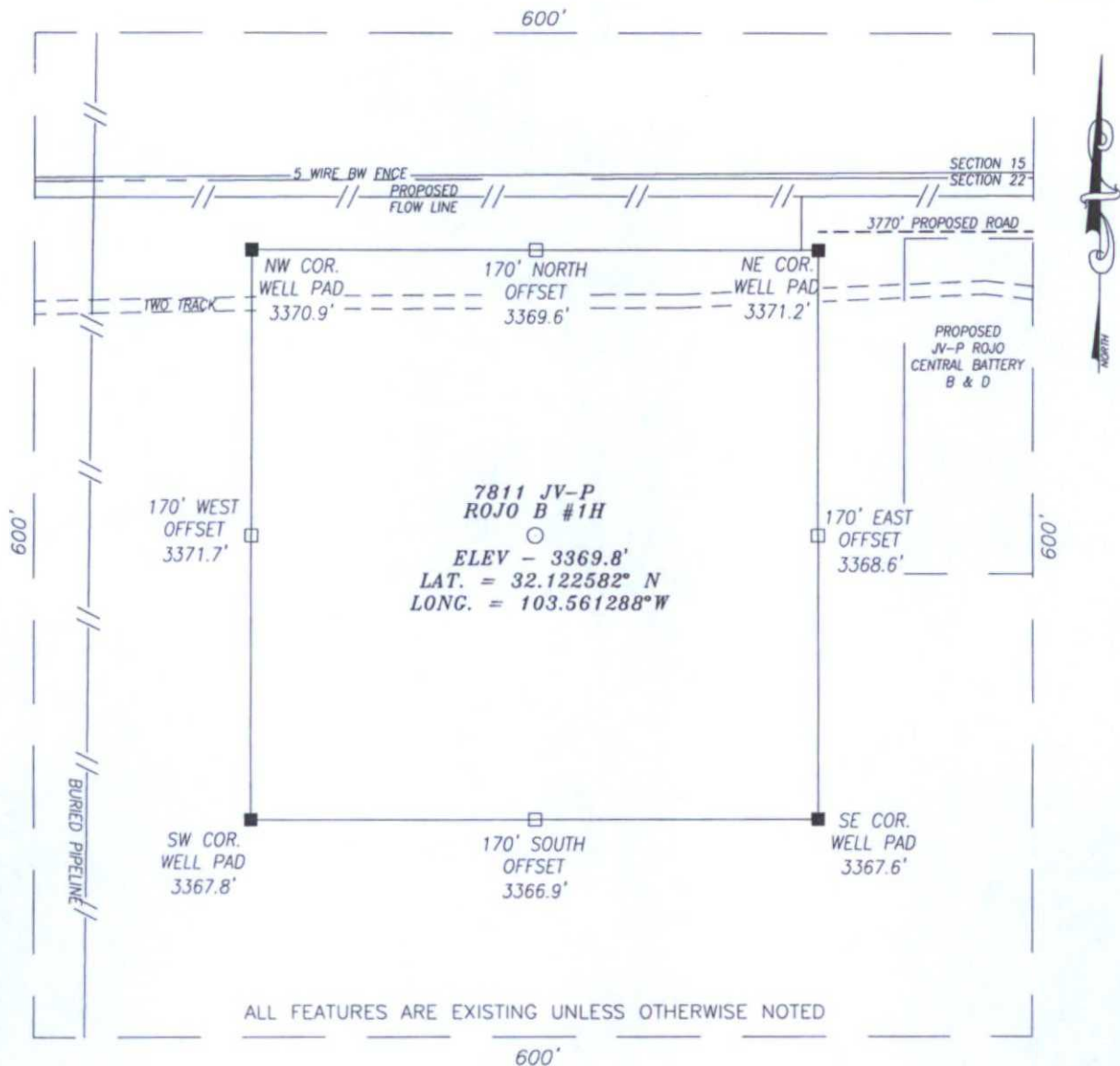
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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

		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. <i>Pam Inskeep</i> 2/2015 Signature Date Pam Inskeep Printed Name pinskeep@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. JANUARY 31, 2015 Date of Survey Signature & Seal of Professional Surveyor Chad L. Harcrow 03/15/15 Certificate No. CHAD HARCROW 17777 W.O. # 15-105 DRAWN BY: AF

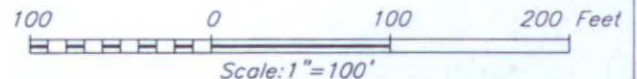
OCT 28 2015

SECTION 22, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.,
LEA COUNTY NEW MEXICO



DIRECTIONS TO LOCATION:

FROM JAL, NM HEAD WESTERLY ON HWY 128 FOR APPROX 14 MILES TO BATTLE AXE ROAD ON THE LEFT THEN HEAD WEST AND SOUTHWESTERLY ON BATTLE AXE ROAD FOR APPROX. 10.4 MILES AND TURN RIGHT (NORTH) ONTO CALICHE (LEASE) ROAD AND GO APPROX. 1.6 MILES TO EXISTING WELL PAD (VACA 24 FED COM 6H) AND CONTINUE NORTH ALONG CALICHE (LEASE) ROAD APPROX. 0.4 MILE; THEN TURN LEFT (WESTERLY) AND GO APPROX. 1.6 MILES; THEN TURN LEFT (SOUTH) AND GO APPROX. 80 FEET AND PROPOSED ROAD IS ON RIGHT (WEST); THEN PROPOSED WELL IS APPROX. 3930' WEST.



HARCROW SURVEYING, LLC
2314 W. MAIN ST, ARTESIA, N.M. 88210
PH: (575) 746-2158 FAX: (575) 746-2158
c.harcrow@harcrowsurveying.com



BTA OIL PRODUCERS, LLC

7811 JV-P ROJO B #1H WELL
LOCATED 210 FEET FROM THE NORTH LINE
AND 2178 FEET FROM THE WEST LINE OF SECTION 22,
TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO

SURVEY DATE: 01/30/2015

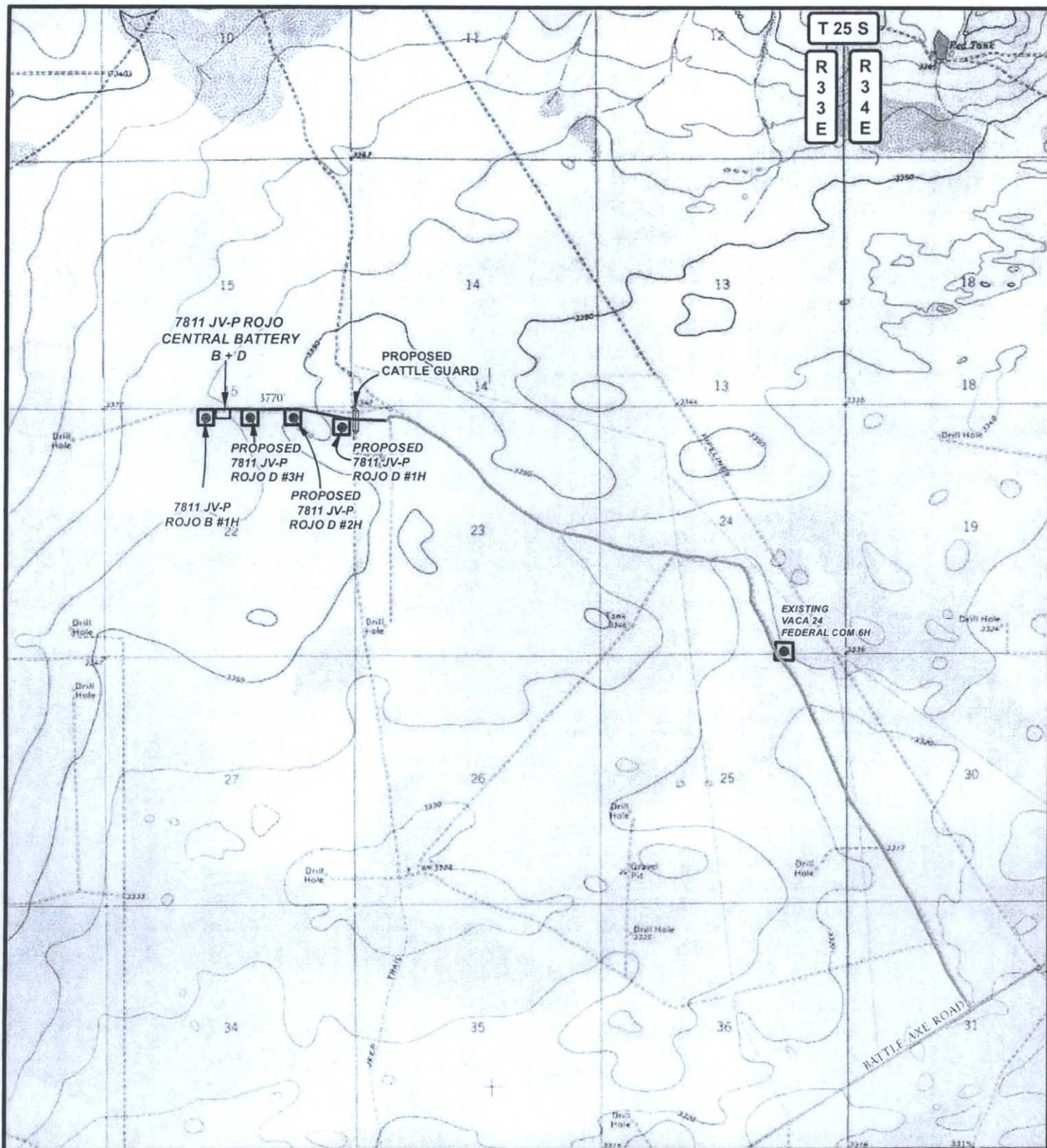
PAGE: 1 OF 1

DRAFTING DATE: 03/05/2015

APPROVED BY: CH

DRAWN BY: AF

FILE: 15-105



LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- ⌋ CATTLE GUARD
- TANK BATTERY

7811 JV-P ROJO B #1H

SEC: 22 TWP: 25 S. RGE: 33 E. ELEVATION: 3369.8'

STATE: NEW MEXICO COUNTY: LEA 210' FNL & 2175' FWL

W.O. # 15-105 LEASE: 7811 JV-P ROJO SURVEY: N.M.P.M

0 2,500 5,000 FEET

0 0.175 0.35 0.7 Miles

1 IN = 2,750 FT

LOCATION MAP

TOPO

03/09/2015

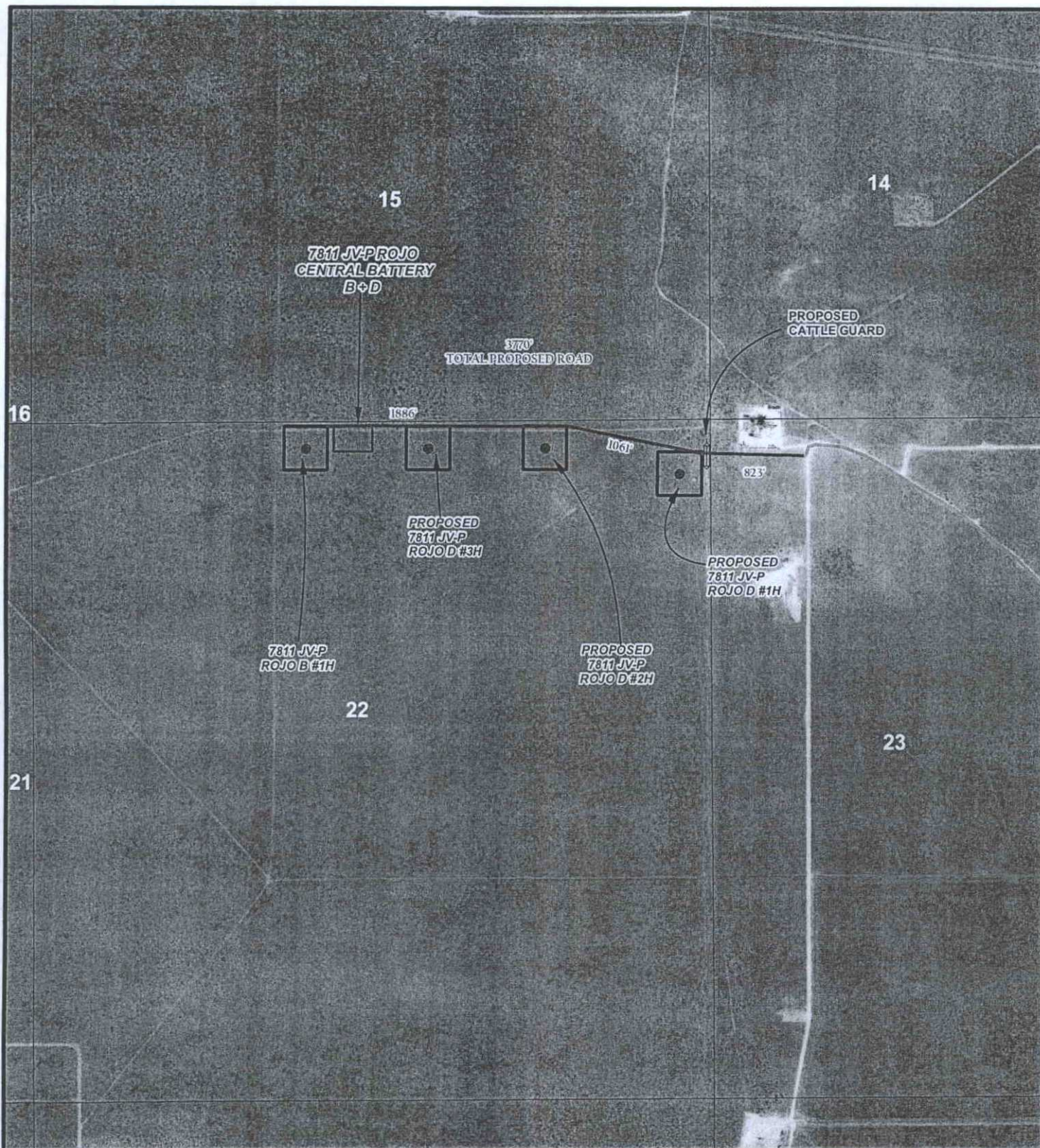
A.F



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LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- ⌋ CATTLE GUARD
- TANK BATTERY

7811 JV-P ROJO B #1H			
SEC: 22	TWP: 25 S.	RGE: 33 E.	ELEVATION: 3369.8'
STATE: NEW MEXICO	COUNTY: LEA	210' FNL & 2175' FWL	
W.O. # 15-105	LEASE: 7811 JV-P ROJO	SURVEY: N.M.P.M	
0 0.05 0.1 0.2 Miles 0 2,500 FEET			
1 IN = 1,000 FT			
LOCATION MAP	IMAGERY ROAD	03/09/2015	A.F



BTA OIL PRODUCERS LLC



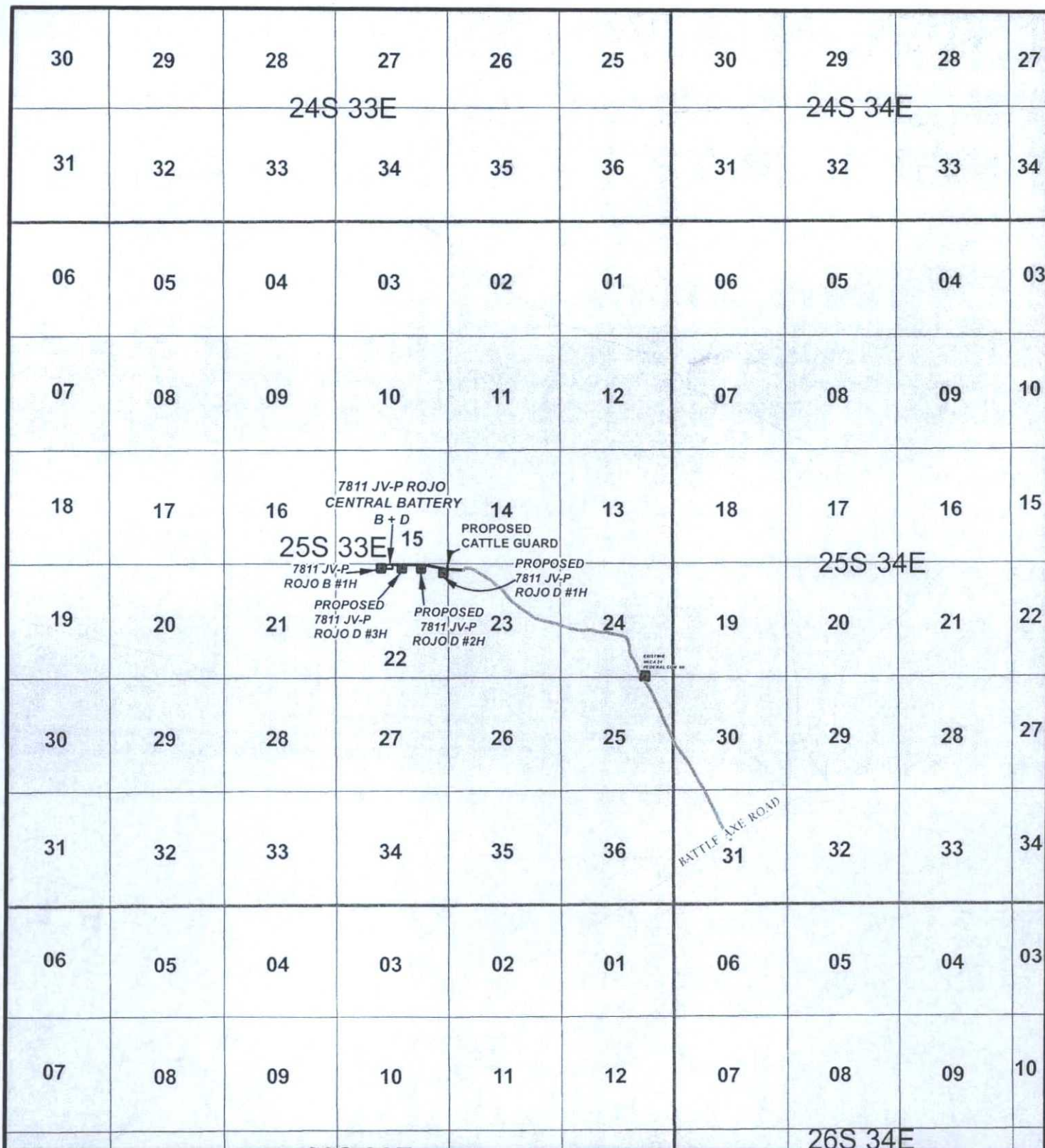
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LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- ⌋ CATTLE GUARD
- TANK BATTERY

7811 JV-P ROJO B #1H

SEC: 22 TWP: 25 S. RGE: 33 E. ELEVATION: 3369.8'

STATE: NEW MEXICO COUNTY: LEA 210' FNL & 2175' FWL

W.O. # 15-105 LEASE: 7811 JV-P ROJO SURVEY: N.M.P.M

0 2,500 5,000 7,500 10,000 12,500 15,000 FEET

0 0.4 0.8 1.6 Miles

1 IN = 6,000 FT

VICINITY MAP

03/09/2015

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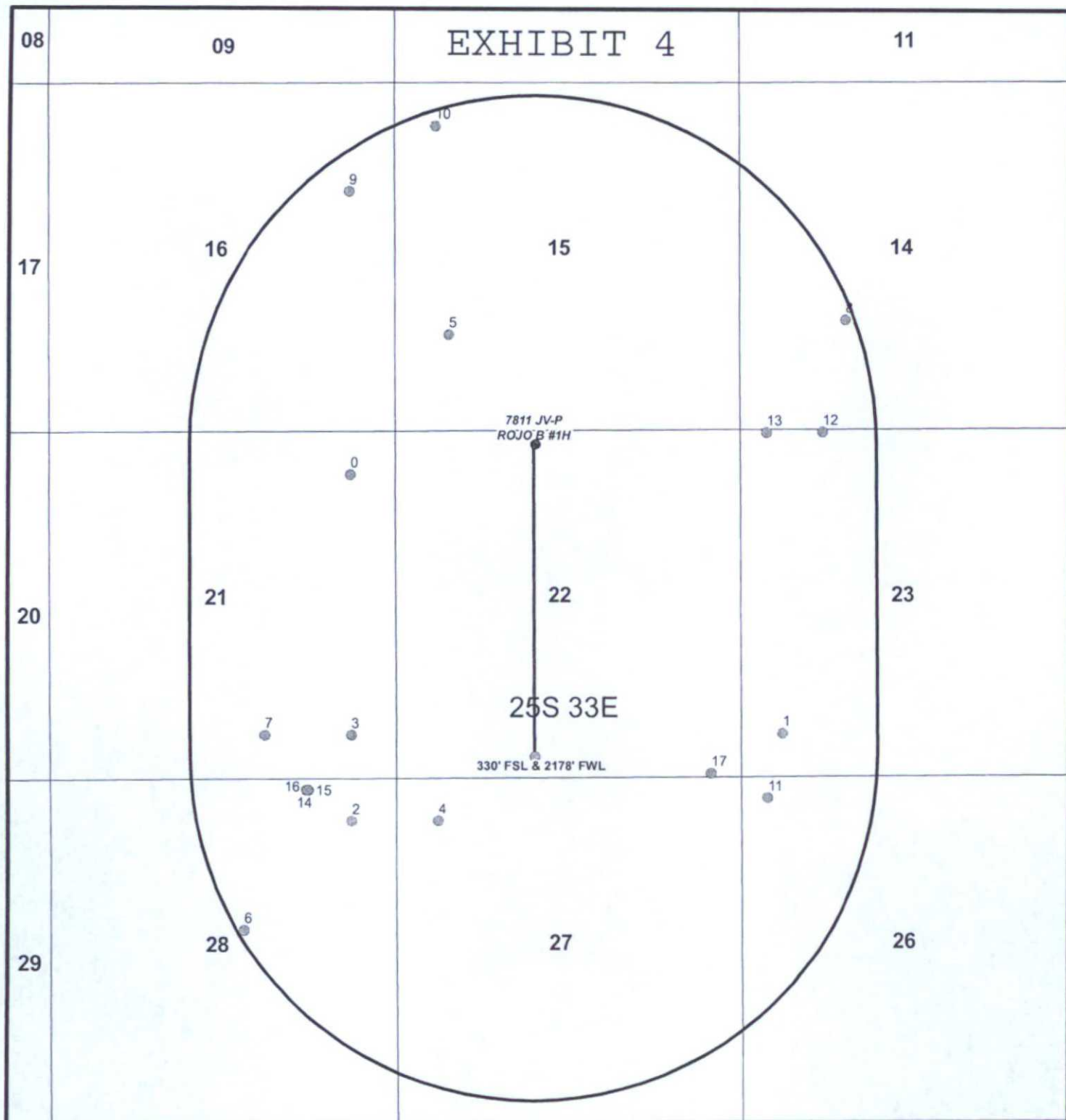


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EXHIBIT 4



DATA FOR "WELLS WITHIN 1 MI." IS TAKEN FROM THE NEW MEXICO EMNRD WEBSITE. THE DATA HAS BEEN UPDATED THROUGH MARCH 7, 2015.

LEGEND

- WELL
- BOTTOMHOLE
- WELLS WITHIN 1 MI.
- 1 MI. BUFFER

7811 JV-P ROJO B #1H

SEC: 22 TWP: 25 S. RGE: 33 E. ELEVATION: 3369.8'

STATE: NEW MEXICO COUNTY: LEA 210' FNL & 2178' FWL

W.O. # 15-105 LEASE: 7811 JV-P ROJO B SURVEY: N.M.P.M

0 2,500 5,000 FEET

0 0.125 0.25 0.5 Miles 1 IN = 2,000 FT

1 MILE MAP

03/09/2015

A.F



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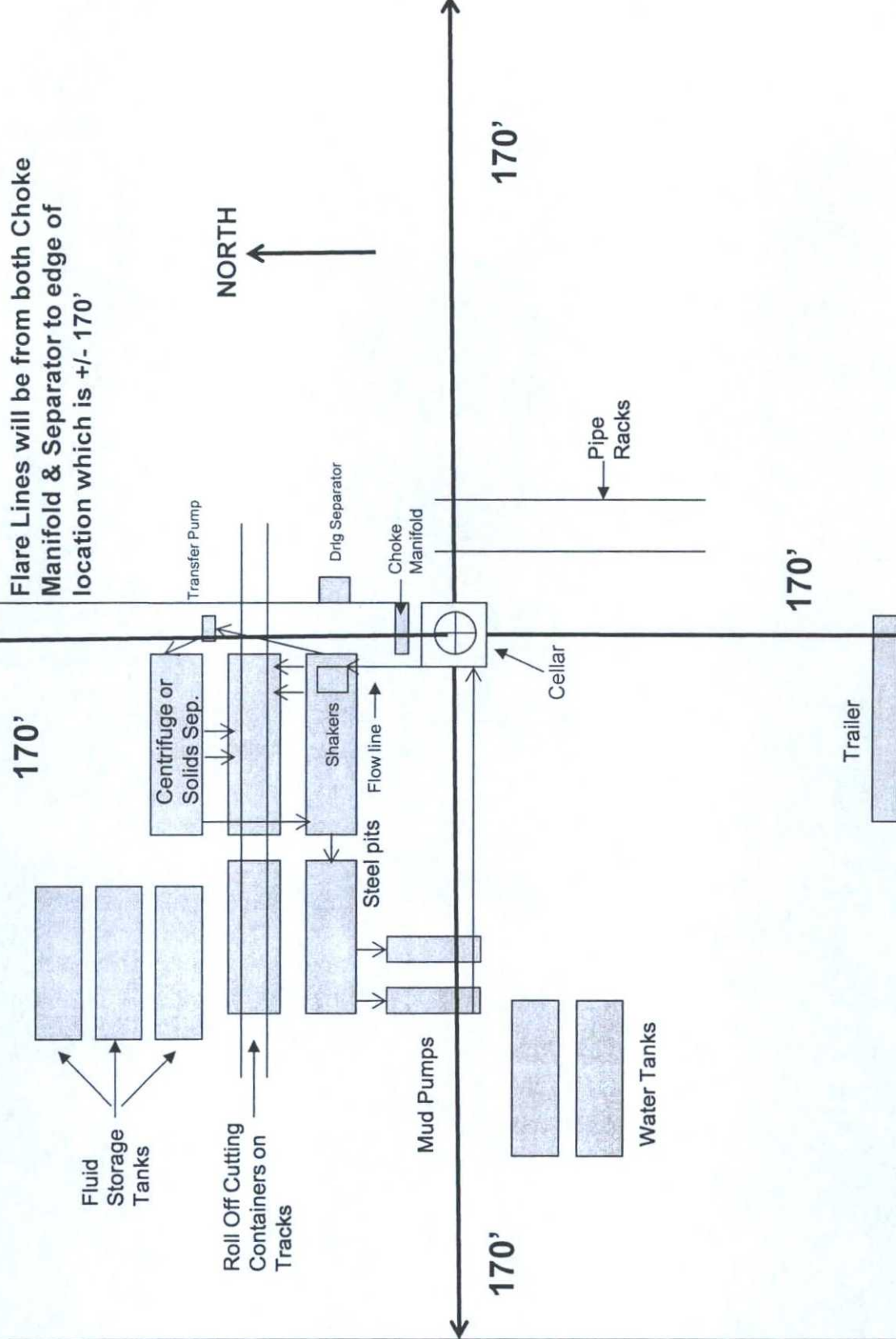
BTA Oil Producers LLC
7811 JV-P Rojo B #1H
Lea County, NM

Table of Miles within one mile of proposed location

FID	Shape *	OPERATOR	WELL_NAME	LATITUDE	LONGITUD API	SECTION	TOWNSHIP RANGE	FTG_NS	NS_CD	FTG_EW	EW_CD	TVD_DEPTH	COMPL_STAT
0	Point	GEORGE L BUCKLES CO	MARSHALL FEDERAL 001	32.12149	-103.571	3002508386	21 25.05	33E	660 N	660 E		5087	Plugged
1	Point	HILL & MEERER	MUSE 23 FEDERAL 001	32.11059	-103.549	3002508387	23 25.05	33E	660 S	660 W		5159	Plugged
2	Point	CURTIS HANKAMER	CONLEY FEDERAL 001	32.10699	-103.571	3002508390	28 25.05	33E	660 N	660 E		5039	Plugged
3	Point	AMERICAN QUASAR PET	VACA DRAW UNIT 001	32.11061	-103.571	3002523895	21 25.05	33E	660 S	660 E		17609	Plugged
4	Point	BTA OIL PRODUCERS, LLC	ROJO 7811 JV-P 001	32.10698	-103.567	3002526188	27 25.05	33E	660 N	660 W		17525	Active
5	Point	EOG RESOURCES INC	OCHOA FEDERAL 001	32.12727	-103.566	3002527623	15 25.05	33E	3836 N	4422 E		15185	Active
6	Point	CIMAREX ENERGY CO. OF COLORADO	RED HILLS 28 FEDERAL COM 001	32.10246	-103.576	3002529191	28 25.05	33E	2310 N	2310 E		17548	Active
7	Point	EOG RESOURCES INC	BRINNINSTOOL 21 FEDERAL 001	32.11063	-103.575	3002530050	21 25.05	33E	660 S	1980 E		16050	Plugged
8	Point	EOG RESOURCES INC	VACA 14 FEDERAL 001	32.12782	-103.546	3002534118	14 25.05	33E	1650 S	1650 W		12600	Plugged
9	Point	CIMAREX ENERGY CO. OF COLORADO	VACA DRAW 16 STATE 003	32.13328	-103.571	3002534909	16 25.05	33E	1650 N	660 E		14250	Active
10	Point	CIMAREX ENERGY CO. OF COLORADO	VACA DRAW 15 FEDERAL 001	32.136	-103.567	3002535445	15 25.05	33E	660 N	660 W		13779	Active
11	Point	EOG RESOURCES INC	LOMAS ROJAS 26 STATE COM 001H	32.10787	-103.55	3002539531	26 25.05	33E	330 N	430 W		13690	New (Not drilled or compl)
12	Point	EOG RESOURCES INC	CABALLO 23 FEDERAL 005H	32.12317	-103.547	3002540247	23 25.05	33E	40 N	1295 W		9438	New (Not drilled or compl)
13	Point	EOG RESOURCES INC	CABALLO 23 FEDERAL 001H	32.12315	-103.55	3002540050	23 25.05	33E	50 N	440 W		13985	New (Not drilled or compl)
14	Point	CIMAREX ENERGY CO.	CASCADE 28 FEDERAL 004H	32.10831	-103.573	3002542372	28 25.05	33E	180 N	1350 E		0	New (Not drilled or compl)
15	Point	CIMAREX ENERGY CO.	CASCADE 28 FEDERAL 006H	32.10831	-103.573	3002542374	28 25.05	33E	180 N	1310 E		0	New (Not drilled or compl)
16	Point	CIMAREX ENERGY CO.	CASCADE 28 FEDERAL 005H	32.10831	-103.573	3002542373	28 25.05	33E	180 N	1330 E		0	New (Not drilled or compl)
17	Point	BTA OIL PRODUCERS, LLC	ROJO 7811 JV-P FEDERAL COM 002H	32.10891	-103.553	3002542414	22 25.05	33E	50 S	430 E		0	New (Not drilled or compl)

BTA Oil Producers LLC

Rig Plat & Closed Loop Equipment Diagram



Well pad will be 340' X 340' with cellar in center of pad

Flare Lines will be from both Choke Manifold & Separator to edge of location which is +/- 170'

NORTH

* I further certify that BTA will comply with Rule 19.15.17 NMAC by using a Closed Loop System.

OPERATOR CERTIFICATION

BTA OIL PRODUCERS, LLC
7811 JV-P Rojo B #1H
210' FNL & 2178' FWL
UL -C-, Sec. 22, T25S, R33E Surface
330' FSL & 2178' FWL
UL -N-, Sec. 22, T25S, R33E Bottom
Lea County, New Mexico

I hereby certify that I, or someone under my direct supervision, have inspected the project site and access route proposed herein; that I am familiar with the conditions that presently exist; that I have full knowledge of State and Federal laws applicable to this operation; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed in conformity with this APD package and the terms and conditions under which it is approved. I also certify that I, or the company I represent, am responsible for the operations conducted under this application. These statements are subject to the provisions of 18 USC 1001 for the filing of false statements. Executed this 2nd day of April, 2015.



Printed Name: Pam Inskeep
Position: Regulatory Administrator
Address: 104 S Pecos, Midland, TX 79701
Telephone: (432) 682-3753
Field Representative Nick Eaton, Drilling Manager
E-mail: pinskeep@btaoil.com