

HOBBSCO

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
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

OCT 30 2015

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 42918	Pool Code 97900	Pool Name Red Hills; Upper Bone Spring Shale
Property Code 315615	Property Name ROJO D 7811 JV-P COM	Well Number 2H
OGRID No. 260297	Operator Name BTA OIL PRODUCERS, LLC	Elevation 3356.8

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	22	25-S	33-E		210'	NORTH	1254'	EAST	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
P	22	25-S	33-E		330'	SOUTH	1254'	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

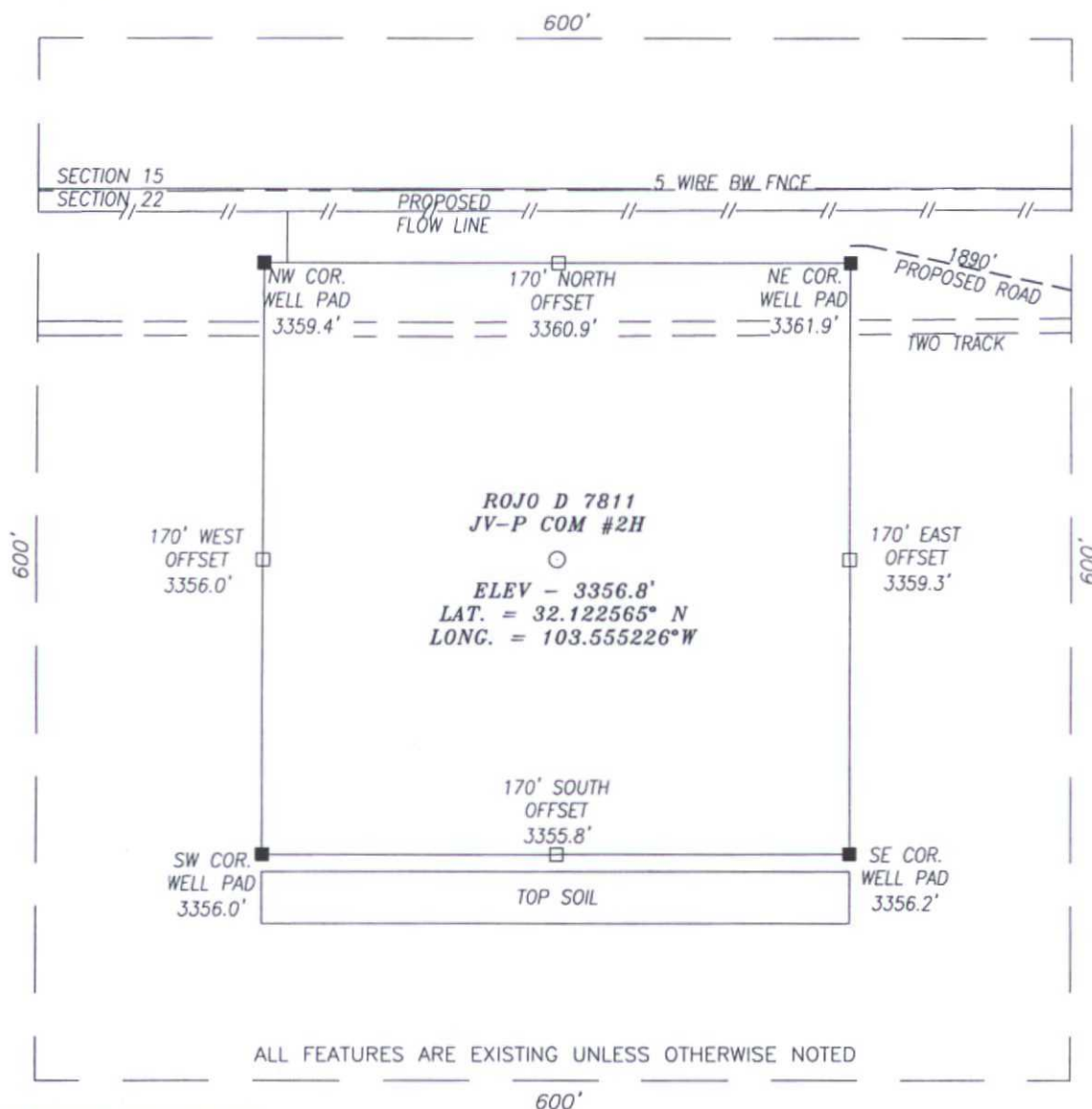
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

		Y=409394.3 N X=740814.8 E		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. <u>Pam Inskeep</u> 4/23/2015 Signature Date Pam Inskeep Printed Name pinskeep@btaoil.com E-mail Address
		Y=409396.5 N X=742143.5 E		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 30, 2015 Date of Survey Signature & Seal of Professional Surveyor
		NAD 27 SURFACE LOCATION Y=409181.5 N X=740890.9 E LAT.=32.122565° N LONG.=103.555226° W		
		NAD 27 PROPOSED BOTTOM HOLE LOCATION Y=404451.6 N X=740918.8 E LAT.=32.109563° N LONG.=103.555246° W		
		Y=404129.9 N X=742175.2 E		
		Y=404121.2 N X=740853.6 E		

SECTION 22, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.,

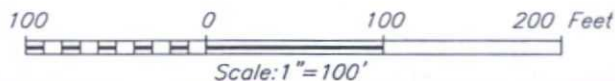
LEA COUNTY

NEW MEXICO



DIRECTIONS TO LOCATION

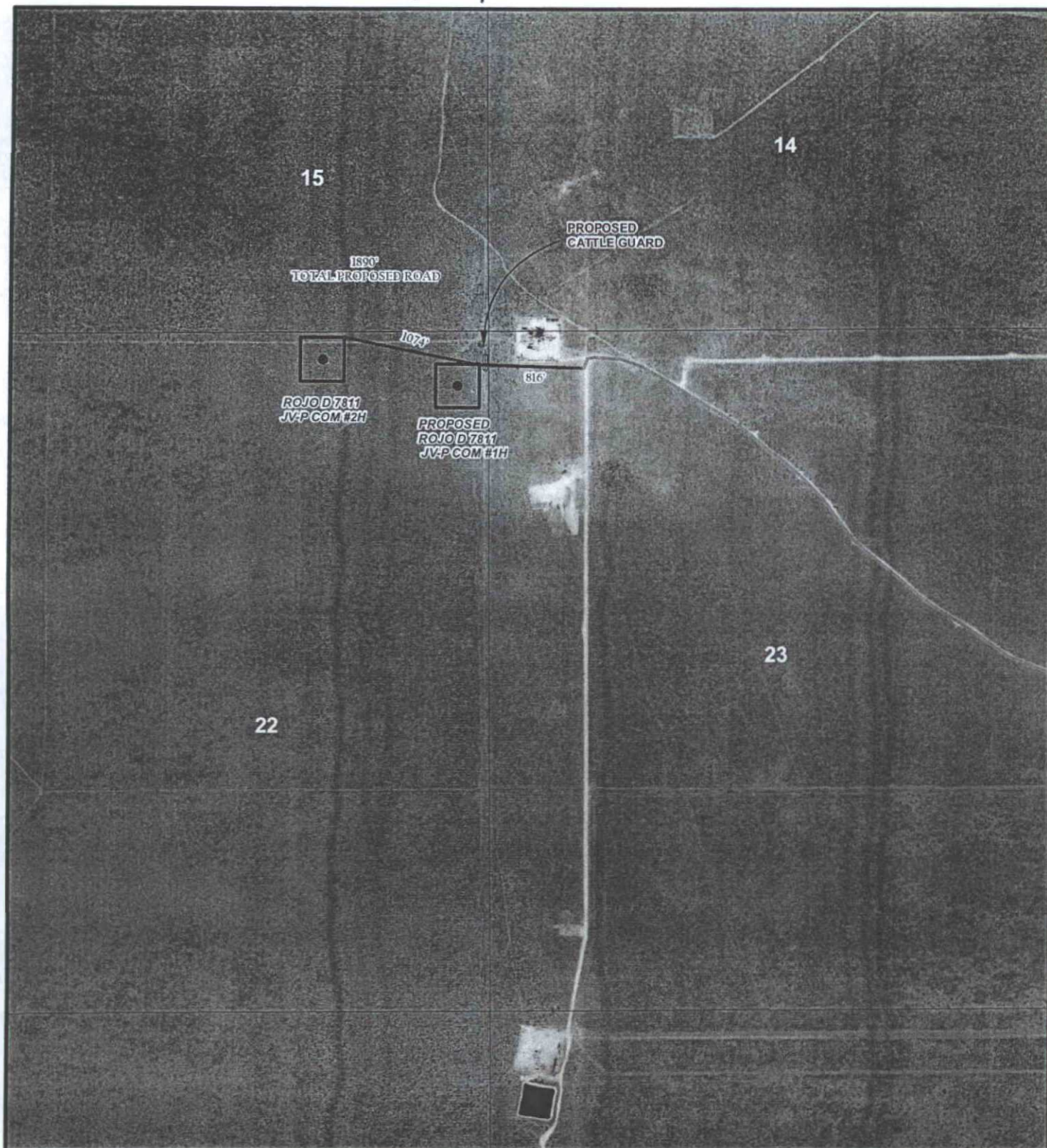
FROM JAL, NM HEAD WESTERLY ON HWY 128 FOR APPROX 14 MILES TO BATTLE AXE ROAD ON THE LEFT THEN HEAD WEST AND SOUTHWESTERLY ON BATTLE AXE ROAD FOR APPROX. 10.4 MILES AND TURN RIGHT (NORTH) ONTO CALICHE (LEASE) ROAD AND GO APPROX. 1.6 MILES TO EXISTING WELL PAD (VACA 24 FED COM 6H) AND CONTINUE NORTH ALONG 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. 2040' WEST.



HARCROW SURVEYING, LLC
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BTA OIL PRODUCERS, LLC		
ROJO D 7811 JV-P COM #2H WELL LOCATED 210 FEET FROM THE NORTH LINE AND 1254 FEET FROM THE EAST LINE OF SECTION 22, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO		
SURVEY DATE: 01/13/2015	PAGE: 1 OF 1	
DRAFTING DATE: 4/21/2015		
APPROVED BY: CH	DRAWN BY: AF	FILE: 15-518



LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- ⌏ CATTLE GUARD

ROJO D 7811 JV-P COM #2H

SEC: 22 TWP: 25 S. RGE: 33 E. ELEVATION: 3556.8'
 STATE: NEW MEXICO COUNTY: LEA 210' FNL & 1254' FEL
 W.O. # 15-518 LEASE: ROJO 7811 JV-P SURVEY: N.M.P.M



LOCATION MAP IMAGERY ROAD 03/09/2015 A.F

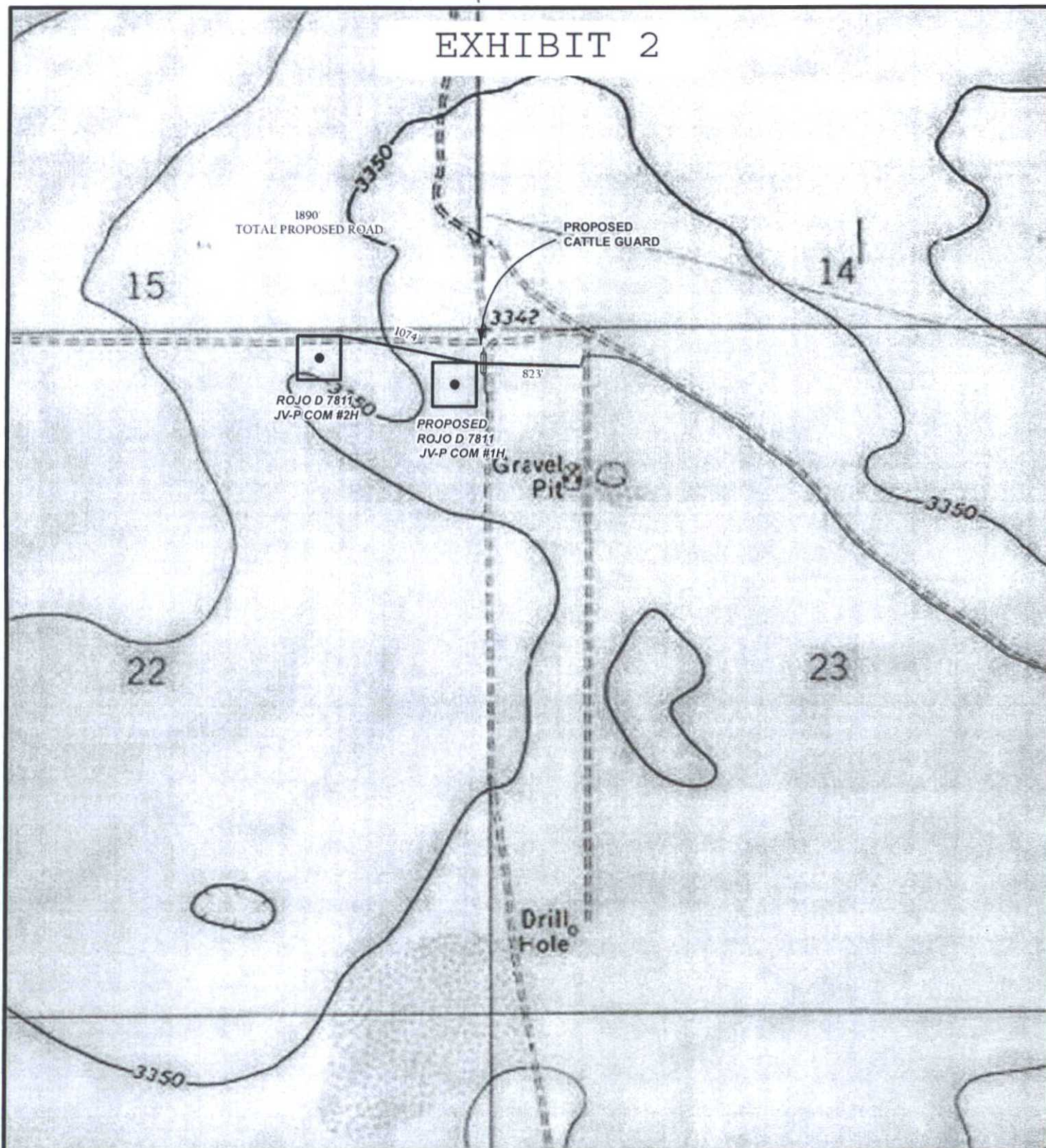


OIL PRODUCERS



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EXHIBIT 2

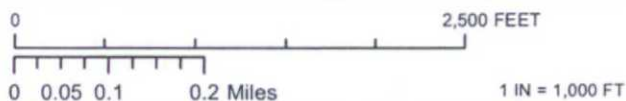


LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- ⌄ CATTLE GUARD

ROJO D 7811 JV-P COM #2H

SEC: 22 TWP: 25 S. RGE: 33 E. ELEVATION: 3556.8'
 STATE: NEW MEXICO COUNTY: LEA 210' FNL & 1254' FEL
 W.O. # 15-518 LEASE: ROJO 7811 JV-P SURVEY: N.M.P.M



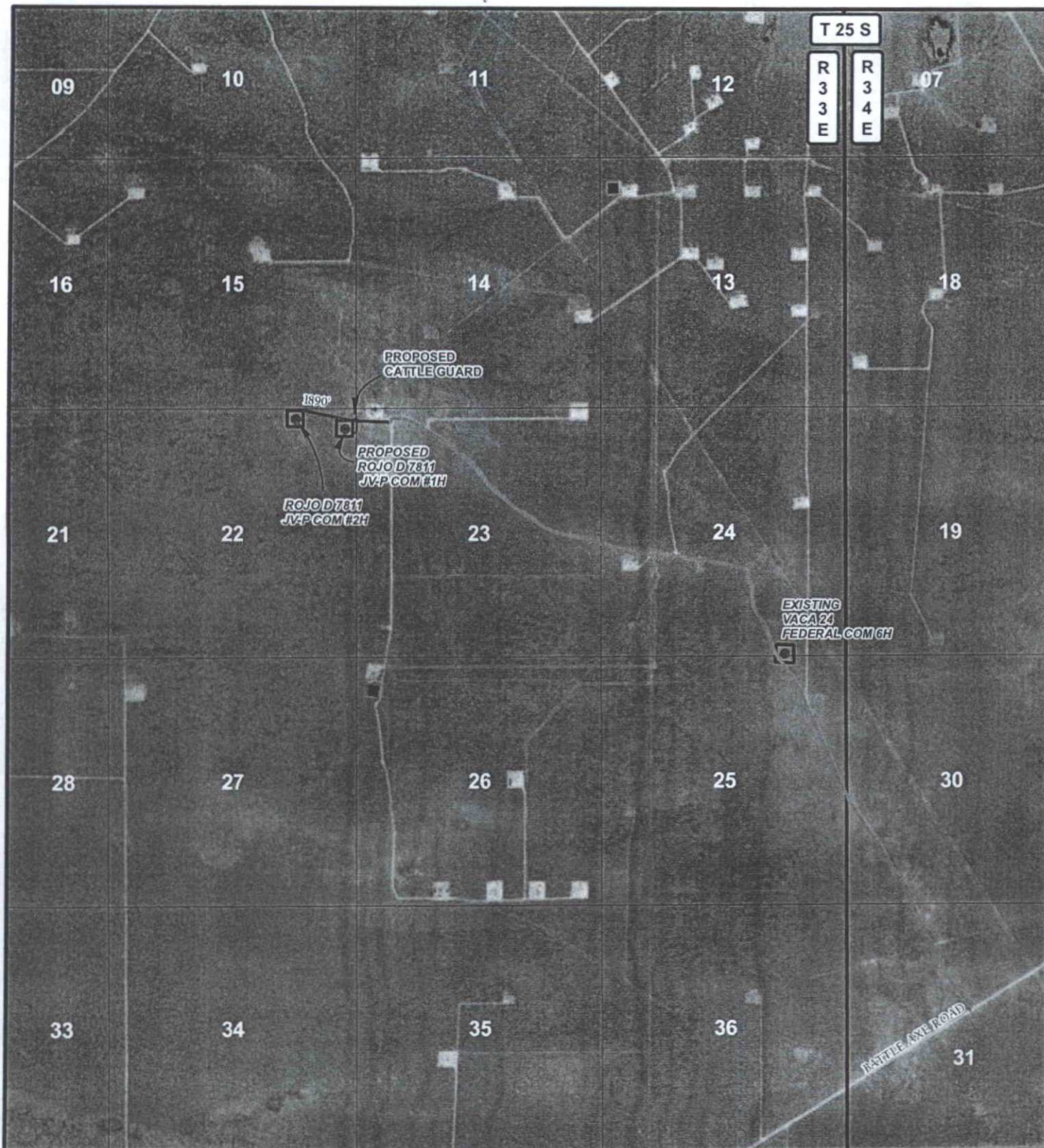
LOCATION MAP TOPO ROAD 03/09/2015 A.F



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LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- ⌄ CATTLE GUARD

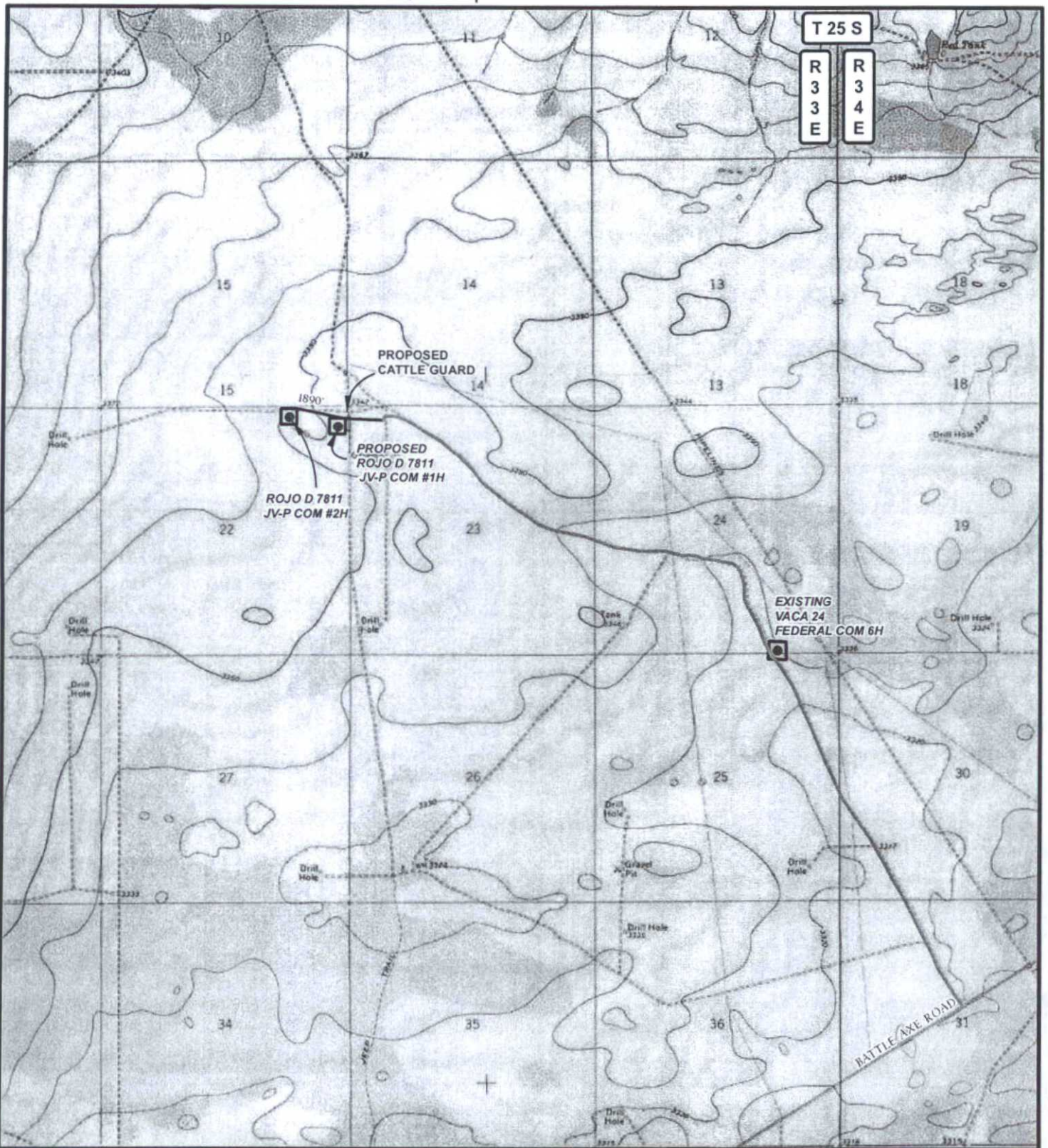
ROJO D 7811 JV-P COM #2H			
SEC: 22	TWP: 25 S.	RGE: 33 E.	ELEVATION: 3556.8'
STATE: NEW MEXICO		COUNTY: LEA	210' FNL & 1254' FEL
W.O. # 15-518		LEASE: ROJO 7811 JV-P	SURVEY: N.M.P.M
02,5005,000 FEET			



BTA
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LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- ⌐ CATTLE GUARD

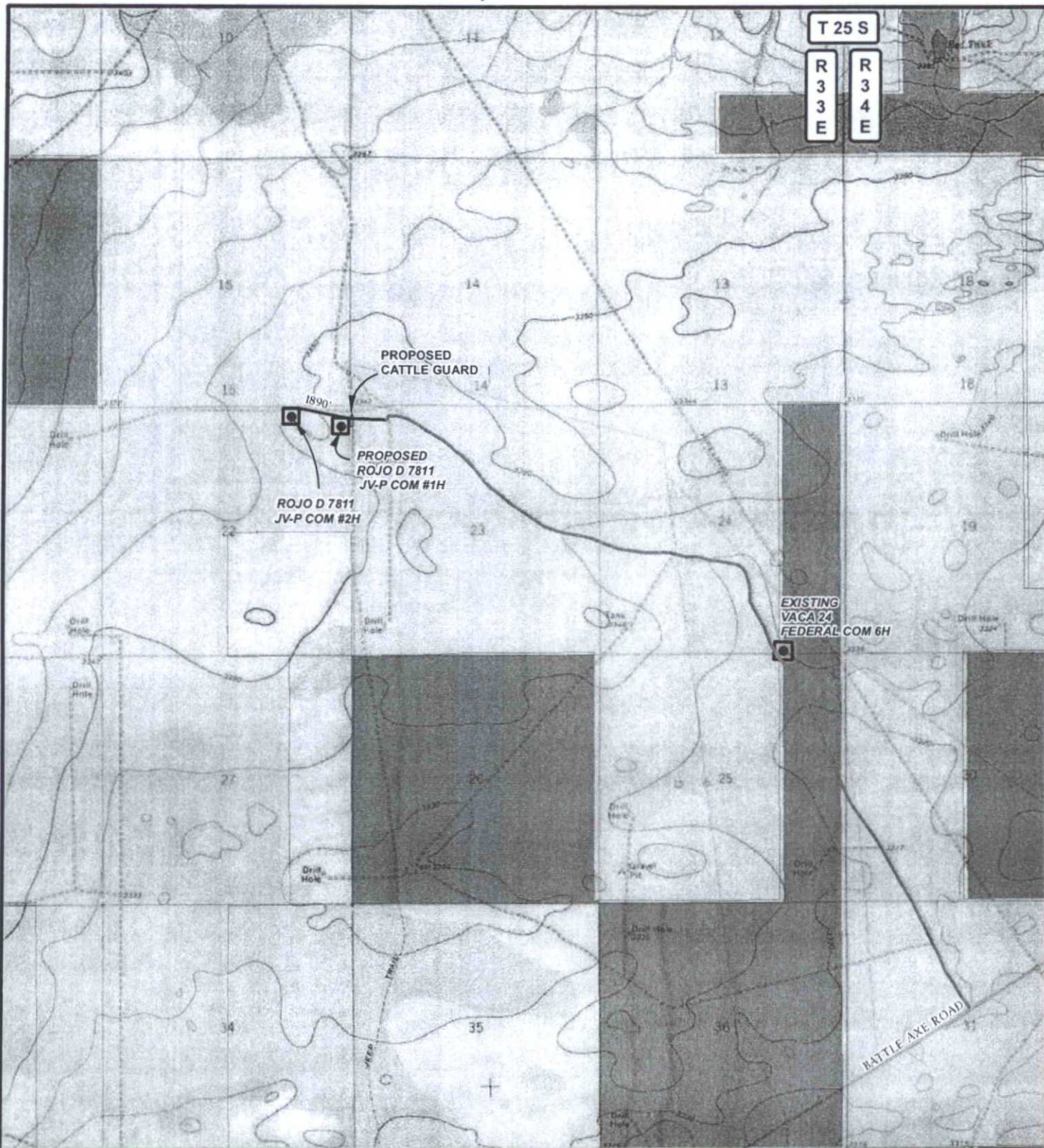
ROJO D 7811 JV-P COM #2H			
SEC: 22	TWP: 25 S.	RGE: 33 E.	ELEVATION: 3556.8'
STATE: NEW MEXICO		COUNTY: LEA	210' FNL & 1254' FEL
W.O. # 15-518		LEASE:ROJO 7811 JV-P	SURVEY: N.M.P.M
0 2,500 5,000 FEET </			



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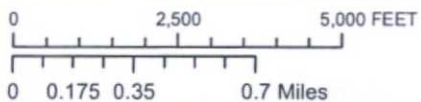


LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- ⌚ CATTLE GUARD
- STATE OF NM
- ▨ US BLM
- PRIVATE

ROJO D 7811 JV-P COM #2H

SEC: 22 TWP: 25 S. RGE: 33 E. ELEVATION: 3556.8'
 STATE: NEW MEXICO COUNTY: LEA 210' FNL & 1254' FEL
 W.O. # 15-518 LEASE: ROJO 7811 JV-P SURVEY: N.M.P.M



1 IN = 2,750 FT

LOCATION MAP

LANDSTATUS

03/09/2015

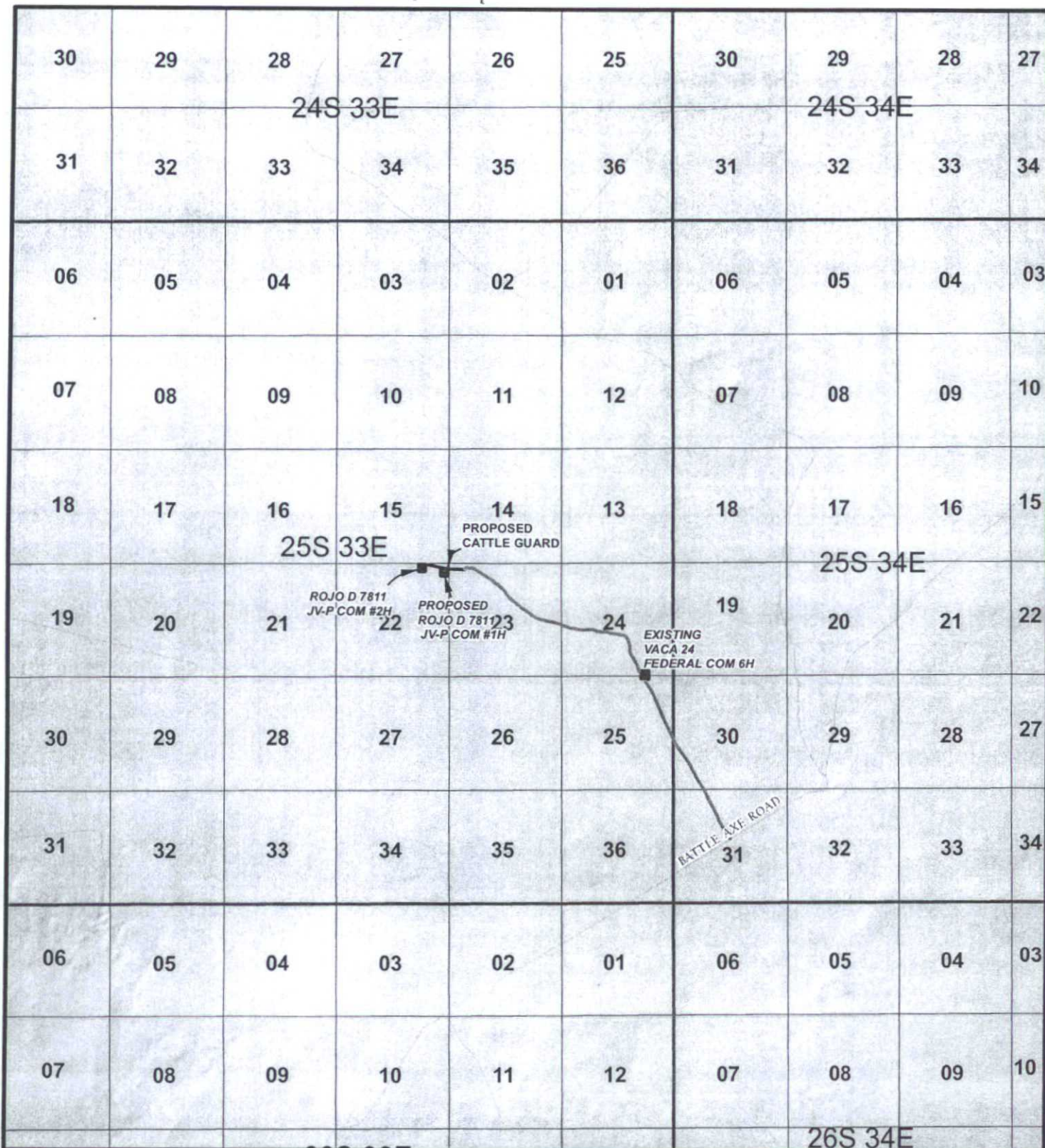
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LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- ⌄ CATTLE GUARD

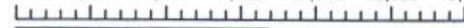
ROJO D 7811 JV-P COM #2H

SEC: 22 TWP: 25 S. RGE: 33 E. ELEVATION: 3556.8'

STATE: NEW MEXICO COUNTY: LEA 210' FNL & 1254' FEL

W.O. # 15-518 LEASE: ROJO 7811 JV-P 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

A.F



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09

EXHIBIT 4

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ROJO D-7811-JV-P COM #2H

13

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11

12

9

0

22

23

24

21

25S 33E

330' FSL & 1254' FEL

4

1

2

5

8

28

27

26

25

3

DATA FOR "WELLS WITHIN 1 MI." IS TAKEN FROM THE NEW MEXICO EMNRD WEBSITE. THE DATA HAS BEEN UPDATED THROUGH JANUARY 12, 2015.

LEGEND

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

ROJO D 7811 JV-P COM #2H

SEC: 22 TWP: 25 S. RGE: 33 E. ELEVATION: 3356.8'

STATE: NEW MEXICO COUNTY: LEA 415' FNL & 1254' FEL

W.O. # 15-518 LEASE: ROJO 7811 JV-P 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

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BTA Oil Producers LLC

Rojo D 7811 JV-P Com #2H - 1 mile well data

FID	Shape *	OPERATOR	WELL_NAME	LATITUDE	LONGITUDE	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	32.121494	-103.57088	3002508386	21	25.05	33E	660 N		660 E		5087	Plugged
1	Point	HILL & MEERER	MUSE 23 FEDERAL 001	32.110586	-103.549472	3002508387	23	25.05	33E	660 S		660 W		5159	Plugged
2	Point	CURTIS HANKAMER	CONLEY FEDERAL 001	32.106986	-103.570854	3002508390	28	25.05	33E	660 N		660 E		5039	Plugged
3	Point	ROBERT A DEAN	HARRY DICKSON 001	32.096082	-103.553745	3002522786	27	25.05	33E	660 S		660 E		5150	Plugged
4	Point	AMERICAN QUASAR PET	VACA DRAW UNIT 001	32.110614	-103.570862	3002523895	21	25.05	33E	660 S		660 E		17609	Plugged
5	Point	BTA OIL PRODUCERS, LLC	ROJO 7811 JV-P 001	32.106978	-103.56657	3002526188	27	25.05	33E	660 N		660 W		17525	Active
6	Point	EOG RESOURCES INC	OCHOA FEDERAL 001	32.127267	-103.565983	3002527623	15	25.05	33E	3836 N		4422 E		15185	Active
7	Point	EOG RESOURCES INC	VACA 14 FEDERAL 001	32.127817	-103.546273	3002534118	14	25.05	33E	1650 S		1650 W		12600	Plugged
8	Point	EOG RESOURCES INC	LOMAS ROJAS 26 STATE COM 001H	32.107865	-103.550217	3002539531	26	25.05	33E	330 N		430 W		13690	New (Not drilled or compl)
9	Point	EOG RESOURCES INC	CABALLO 23 FEDERAL 006H	32.123218	-103.538823	3002540248	23	25.05	33E	20 N		1310 E		9485	New (Not drilled or compl)
10	Point	EOG RESOURCES INC	CABALLO 23 FEDERAL 003H	32.123172	-103.547422	3002540247	23	25.05	33E	40 N		1295 W		9438	New (Not drilled or compl)
11	Point	EOG RESOURCES INC	CABALLO 23 FEDERAL 002H	32.123142	-103.544485	3002540051	23	25.05	33E	50 N		2200 W		14110	New (Not drilled or compl)
12	Point	EOG RESOURCES INC	CABALLO 23 FEDERAL 003H	32.123116	-103.541711	3002540052	23	25.05	33E	58 N		2200 E		14045	New (Not drilled or compl)
13	Point	EOG RESOURCES INC	CABALLO 23 FEDERAL 001H	32.123148	-103.550197	3002540050	23	25.05	33E	50 N		440 W		13985	New (Not drilled or compl)