

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 393-8161 Fax: (575) 393-0720

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-0720

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 478-3480 Fax: (505) 478-3482

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate

JAN 28 2016

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 43052	Pool Code 97895	Pool Name WC-025 6-08 5213304D; BS
Property Code 714 179	Property Name EL PAPA GRANDE 29	Well Number 2H
OGRID No. 260634	Operator Name DIAMONDBACK RESOURCES, LLC	Elevation 3709.4'

Surface Location

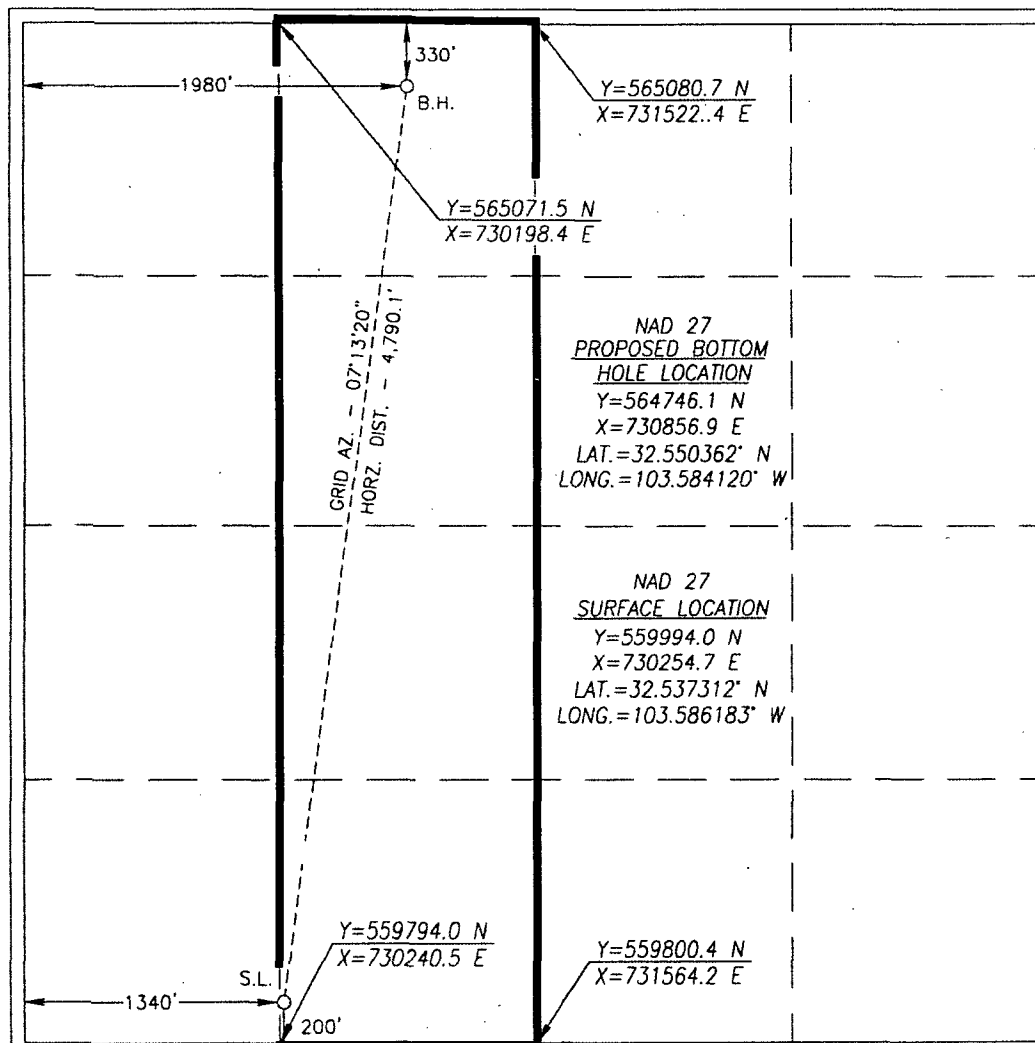
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	29	20-S	34-E		200	SOUTH	1340	WEST	LEA

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
C	29	20-S	34-E		330	NORTH	1980	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.

9-14-14

Signature **BRIAN WOOD** Date
Printed Name **brian@permitswest.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.

AUGUST 6, 2013

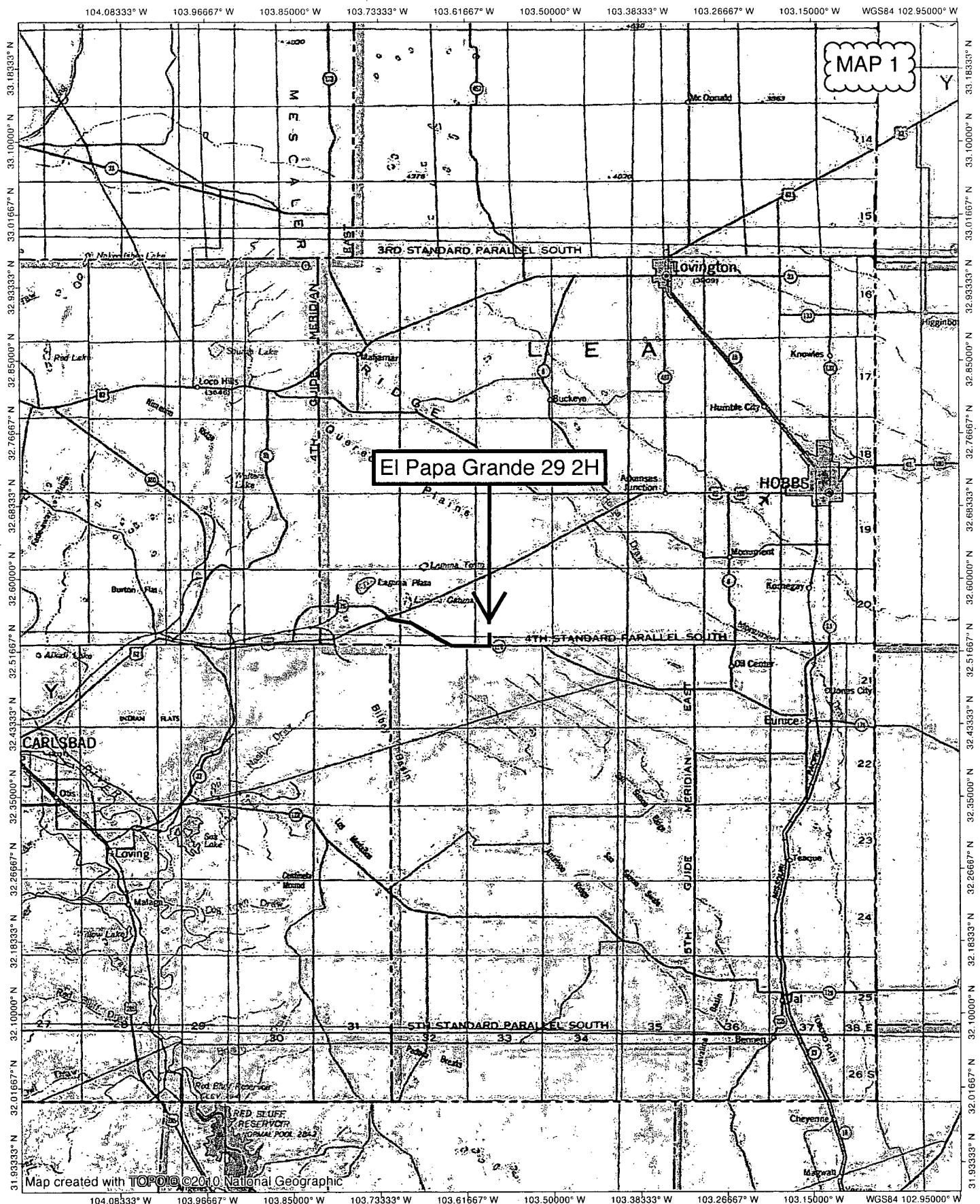
Date of Survey

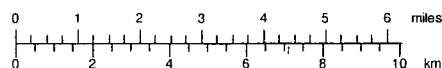
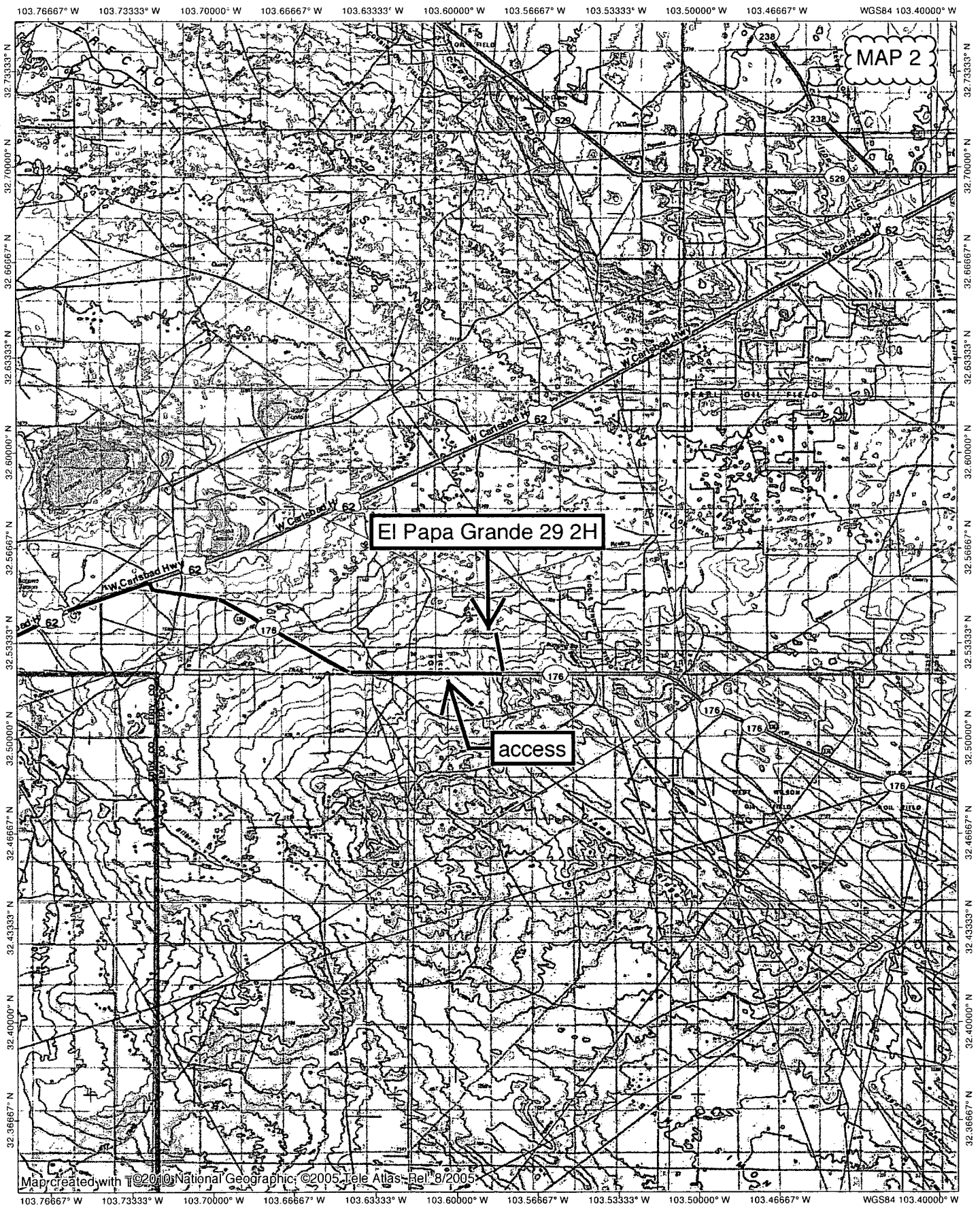
Signature & Seal of Professional Surveyor



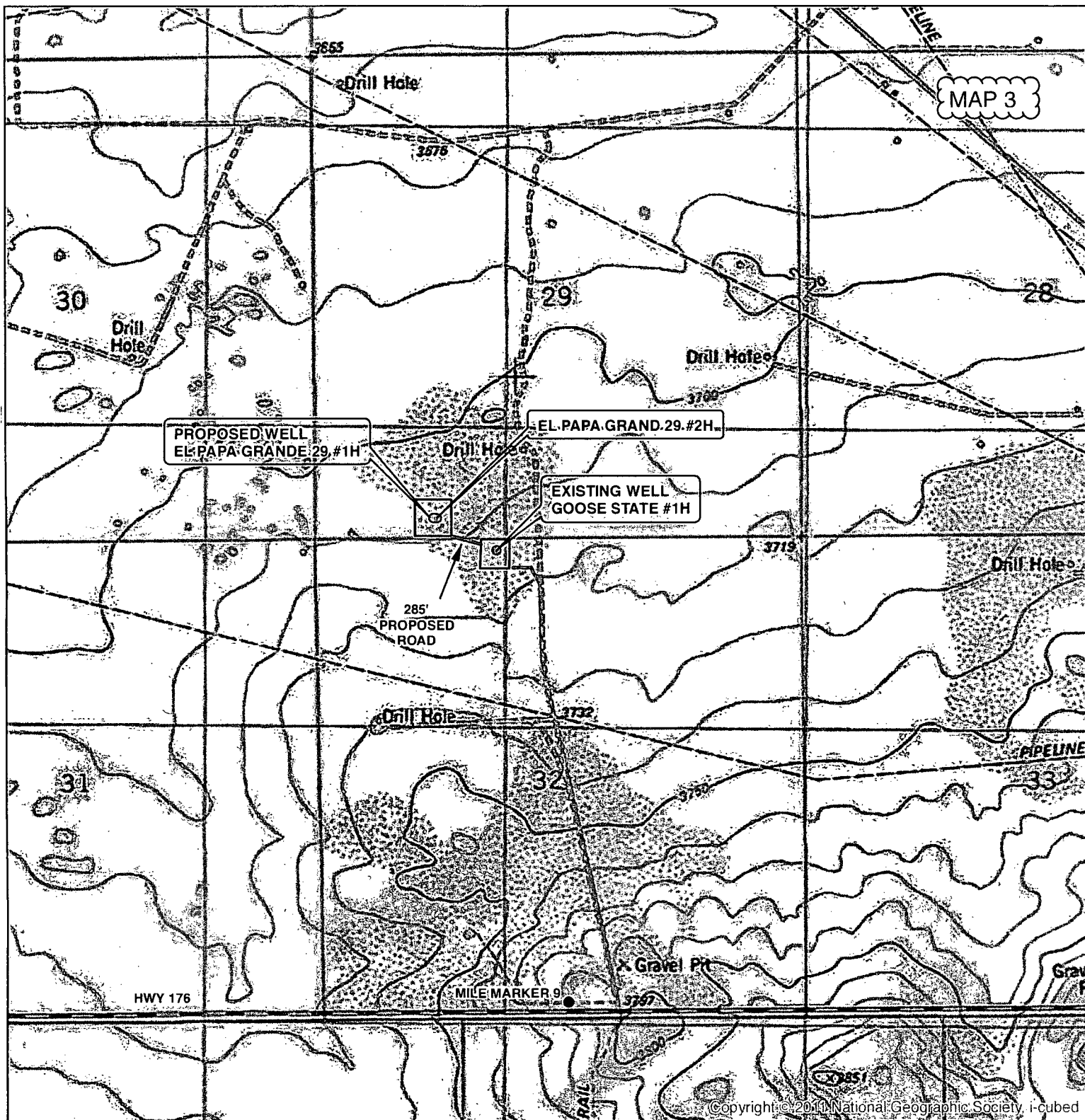
Chad Harcrow 8/21/13
Certificate No. **CHAD HARCROW 17777**
W.O. #13-517 DRAWN BY: TL

FEB 01 2016





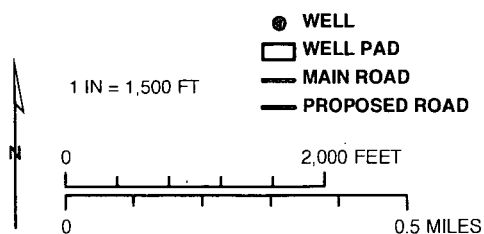
LOCATION VERIFICATION MAP



SEC. 29, TWP. 20 S, RGE. 34 E
 SURVEY: N.M.P.M
 COUNTY: LEA STATE: NEW MEXICO
 DESCRIPTION: EL PAPA GRANDE 29 #2H
 200' FSL, 1340' FWL

ELEVATION: 3709.4'
 OPERATOR: DIAMONDBACK RESOURCES
 LEASE: EL PAPA GRANDE 29

W.O. # 13-517



HARCROW SURVEYING, LLC
 1107 WATSON, ARTESIA N.M. 88210
 PH: (575) 513-2570 FAX: (575) 746-2158
 chad_harcrow77@yahoo.com



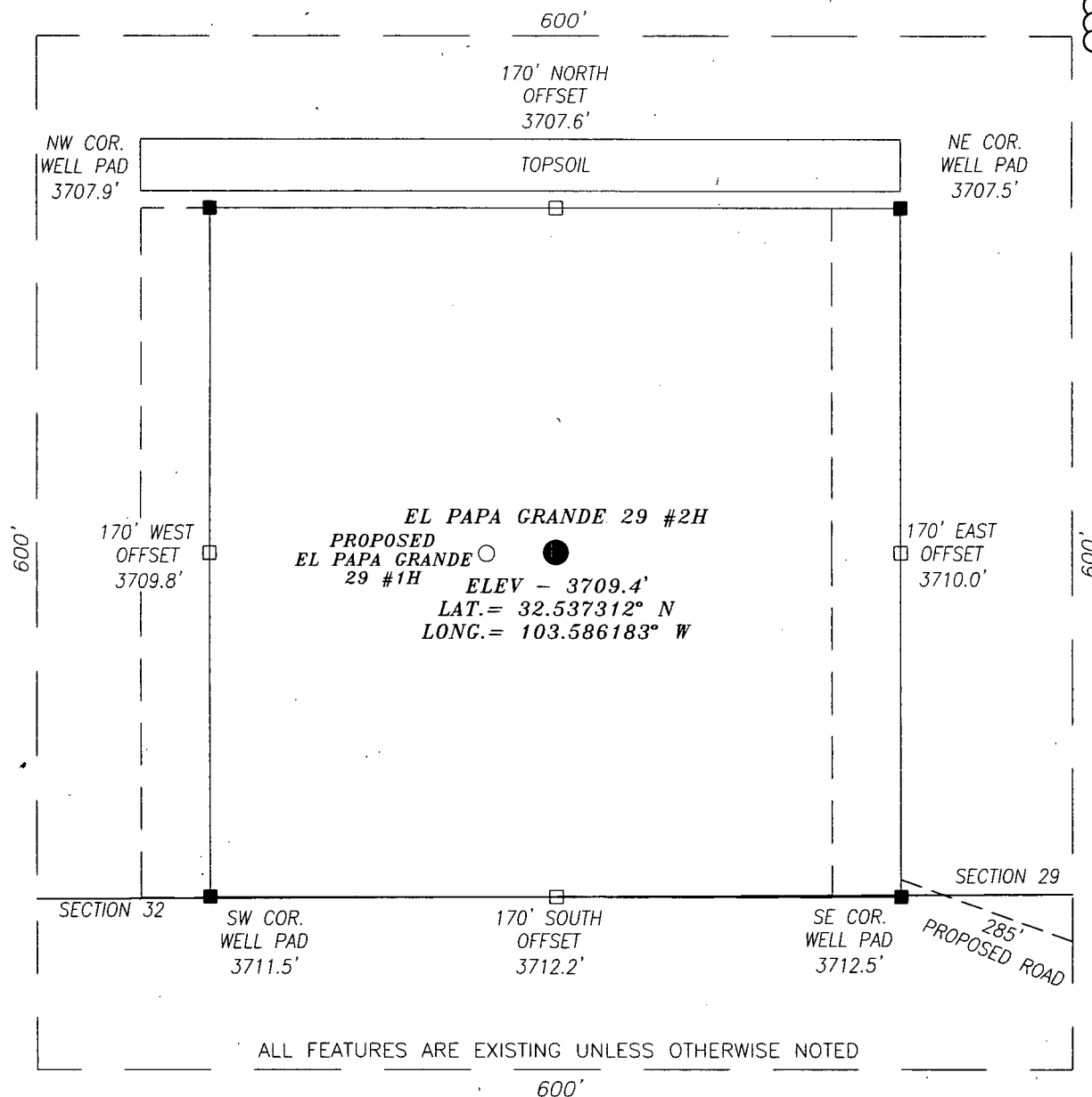
MAP DATE: 8/13/2013

SECTION 29, TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.,

LEA COUNTY

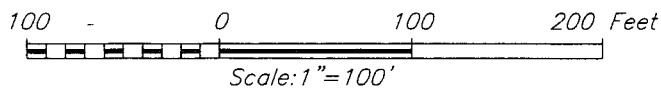
NEW MEXICO

MAP 4



DIRECTIONS TO LOCATION:

HEADING EAST ON HWY 176 TURN LEFT (NORTH) APPROX. 0.1 MILE PAST MILE MARKER 9 ONTO A CALICHE ROAD AND GO APPROX. 1.0 MILE; THEN TURN LEFT (WEST) AND GO APPROX. 300 FEET TO EXISTING GOOSE ST. #1H WELL PAD; GO TO NORTHWEST PAD CORNER THEN PROPOSED WELL IS APPROX. 540 FEET NORTHWEST.



HARCROW SURVEYING, LLC

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DIAMONDBACK RESOURCES, LLC

EL PAPA GRANDE 29 #2H WELL
LOCATED 200 FEET FROM THE SOUTH LINE
AND 1340 FEET FROM THE WEST LINE OF SECTION 29,
TOWNSHIP 20 SOUTH, RANGE 34 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO

SURVEY DATE: 08/06/2013

PAGE: 1 OF 1

DRAFTING DATE: 08/07/2013

APPROVED BY: CH

DRAWN BY: TL

FILE: 13-517

MAP 5

El Papa
Grande 29

285' new road

Goose
State 1H

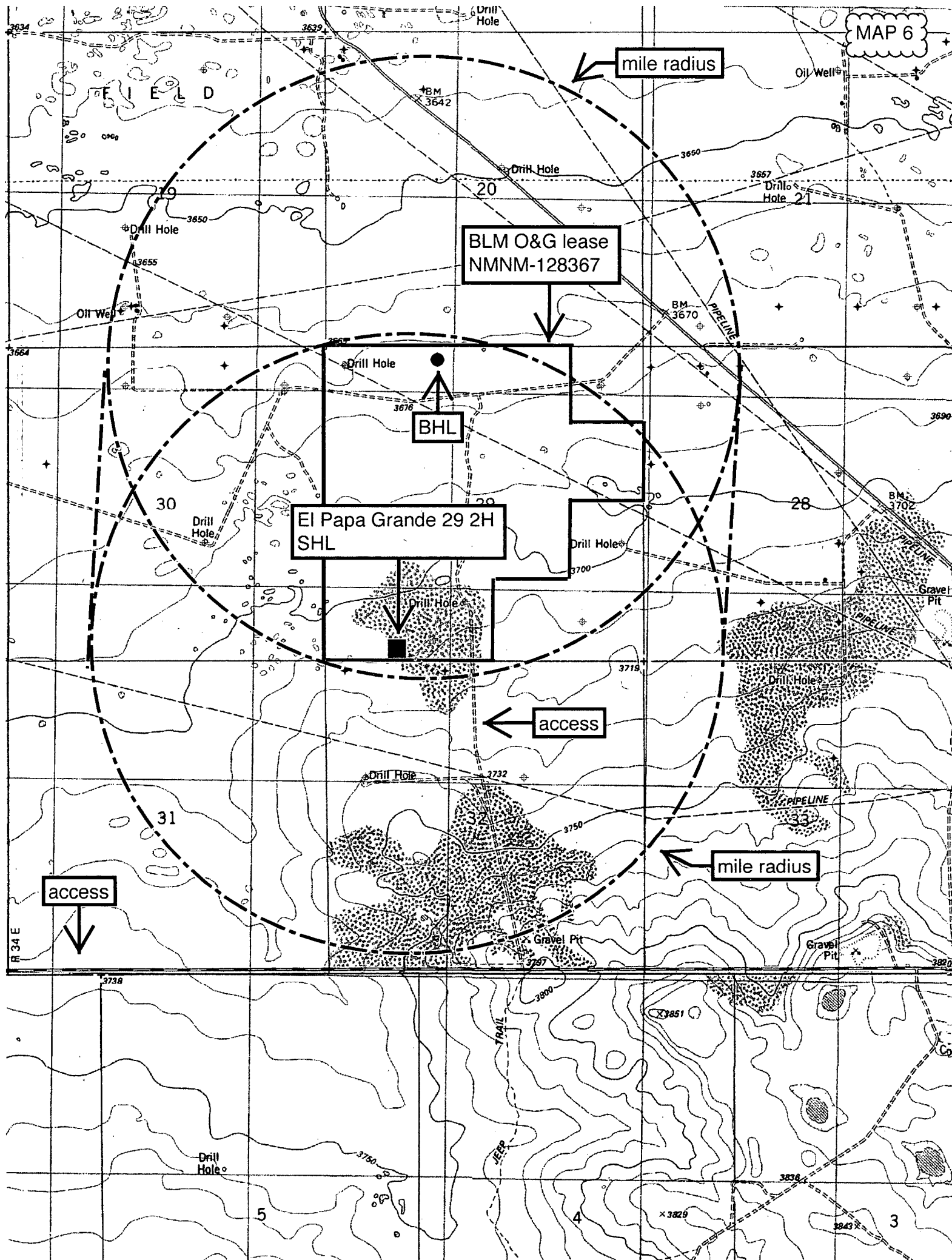
Google earth

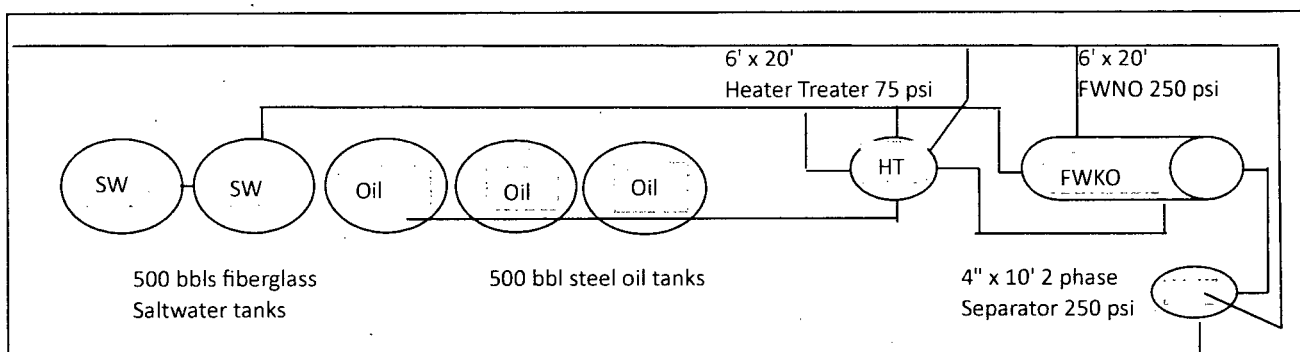
Survey

2000

1050

Imagery Date: 2/13/2014 - Lat: 32.319500° - Lon: -103.556000° - City: 3716N - GP: 01 69976-0





38'

275'

A liner will be layed down before equipment and rock.

Oil lines 3" XH

Saltwater line 3" XH coated

Gas line 2"

Distance from Heater Treater to first oil tank 96'.

North



