

DISTRICT I
1825 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 353-6161 Fax: (575) 353-0720

DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88213
Phone: (575) 748-1283 Fax: (575) 748-1283

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410
Phone: (505) 334-6176 Fax: (505) 334-6176

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 478-3460 Fax: (505) 478-3462

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 August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41912	Pool Code 49490	Pool Name Paduca; Delaware, North
Property Code	Property Name CORVO FEDERAL	Well Number 4H
GRID No. 217955	Operator Name COG PRODUCTION, LLC	Elevation 3501.8

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	29	24-S	32-E		190	SOUTH	560	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
D	29	24-S	32-E		330	NORTH	560	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>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> <i>Melanie J Parker</i> 3/26/14 Signature Date Printed Name mparker@concho.com E-mail Address
	SURVEYOR CERTIFICATION <i>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.</i> JANUARY 31, 2014 Date of Survey Signature & Seal of Professional Surveyor Certificate No. CHAD HARCROW 17777 W.O. # 13-923 DRAWN BY: SP

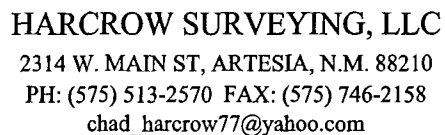
JUN 17 2014

JUN 17 2014

NEW MEXICO



FROM THE INTERSECTION OF HWY 128 AND CR #1 (ORLA RD) GO APPROX. 2.4 MILES SOUTH ALONG CR #1;
THEN TURN RIGHT (WEST) AND GO APPROX. 1.6 MILES TO EXISTING AZORES FED #3H; CONTINUE WEST FOR
APPROX. 0.24 MILE; THEN PROPOSED WELL IS APPROX. 170 FEET NORTH.



CORVO FED #4H WELL
LOCATED 190 FEET FROM THE SOUTH LINE
AND 560 FEET FROM THE WEST LINE OF SECTION 29,
TOWNSHIP 24 SOUTH, RANGE 32 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO

PAGE: 1 OF 1

APPROVED BY: CH

DRAWN BY: SP

FILE: 13-923

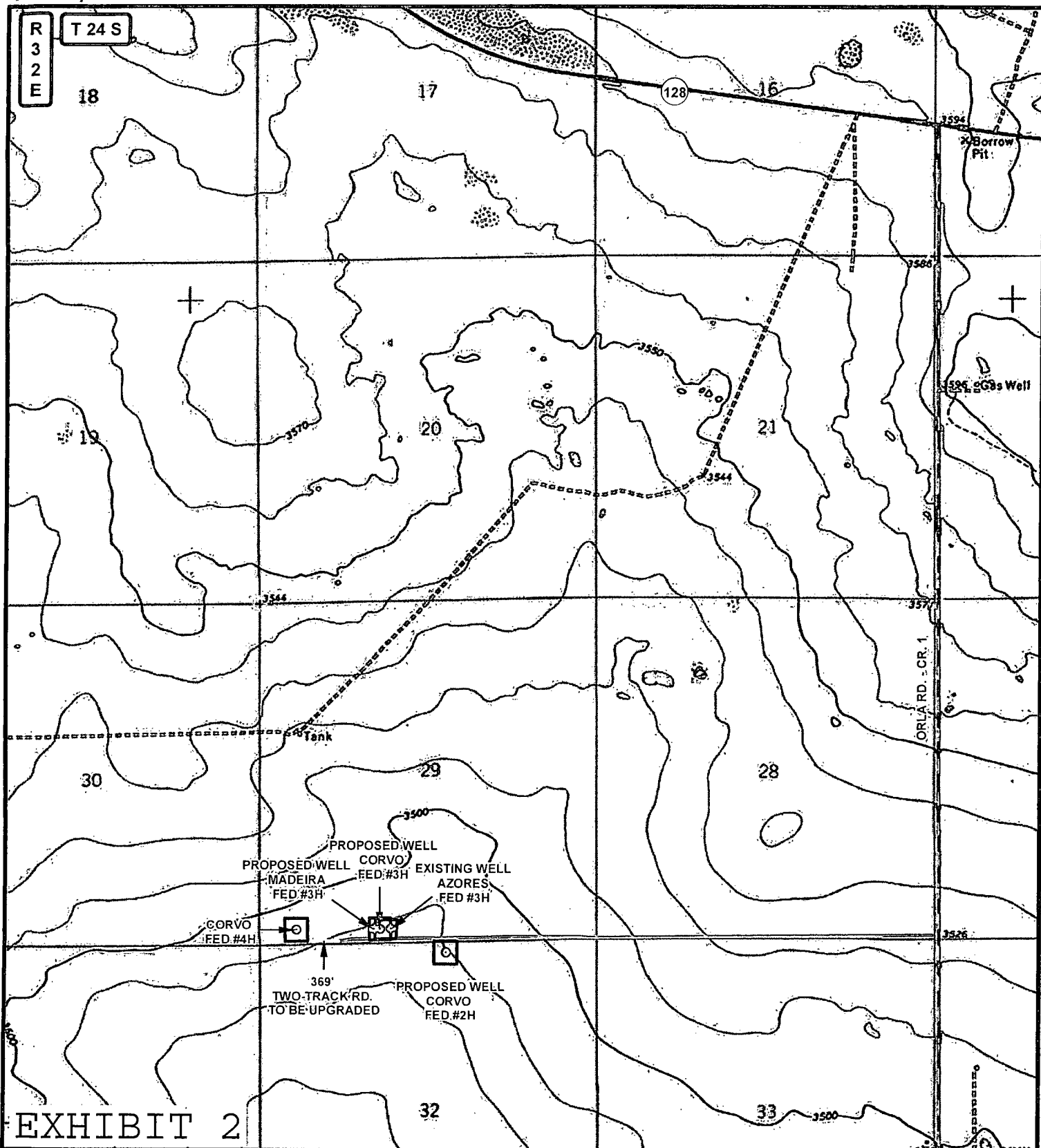


EXHIBIT 2

LEGEND

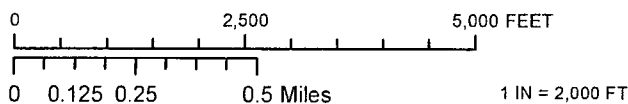
- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- TWO-TRACK ROAD

WELL NAME: CORVO FED #4H

SEC: 29 TWP: 24 S. RGE: 32 E. ELEVATION: 3501.8'

STATE: NEW MEXICO COUNTY: LEA 190' FSL & 560' FWL

W.O. # 13-923 LEASE: CORVO FED SURVEY: N.M.P.M



LOCATION MAP

TOPO

02/04/2014

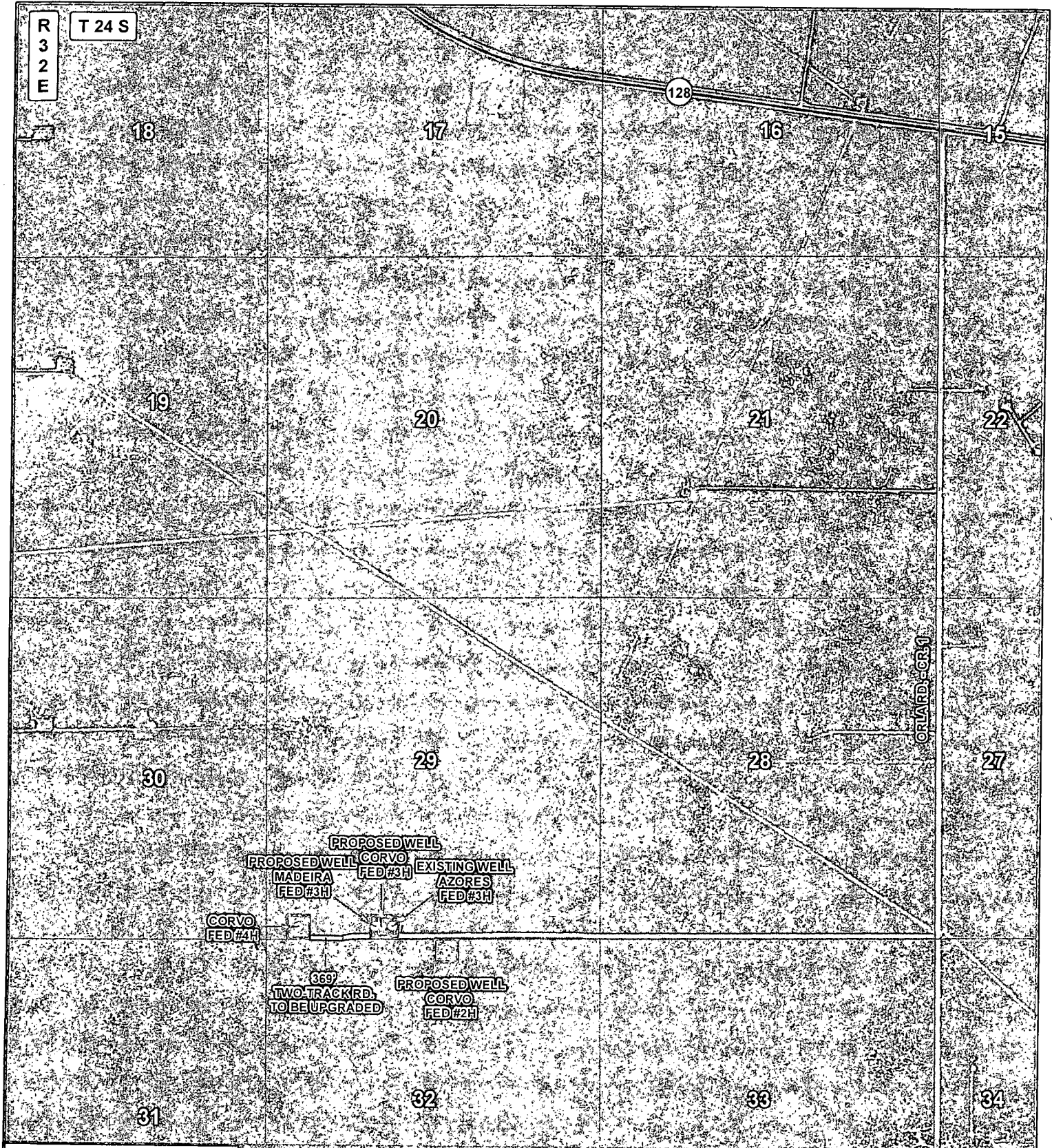
S.P.



COG PRODUCTION, LLC

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chad_harcrow77@yahoo.com



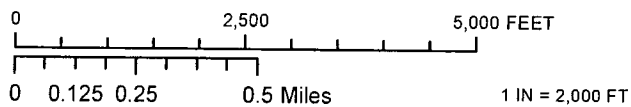


LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- TWO-TRACK ROAD

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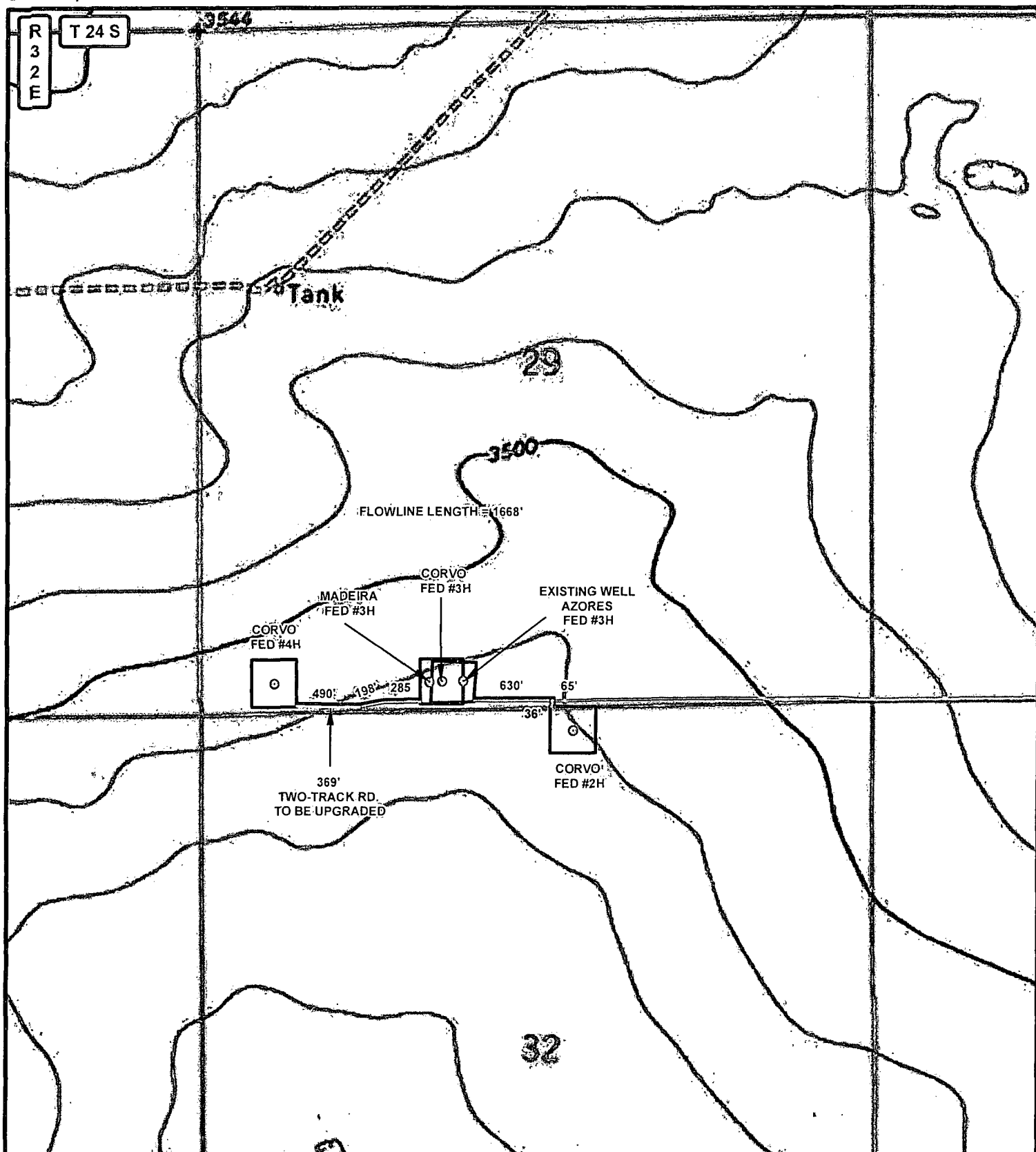
LOCATION MAP IMAGERY 02/04/2014 S.P.



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LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- - - TWO-TRACK ROAD
- FLOWLINE

CORVO FED #2H, 3H, 4H FLOWLINE

SEC: 29 TWP: 24 S. RGE: 32 E. LENGTH: 1668'

STATE: NEW MEXICO COUNTY: LEA

W.O. # 14-250

LEASE: CORVO FED

SURVEY: N.M.P.M

0 2,500 FEET

0 0.05 0.1 0.2 Miles 1 IN = 1,000 FT

FLOWLINE MAP

TOPO

03/26/2014

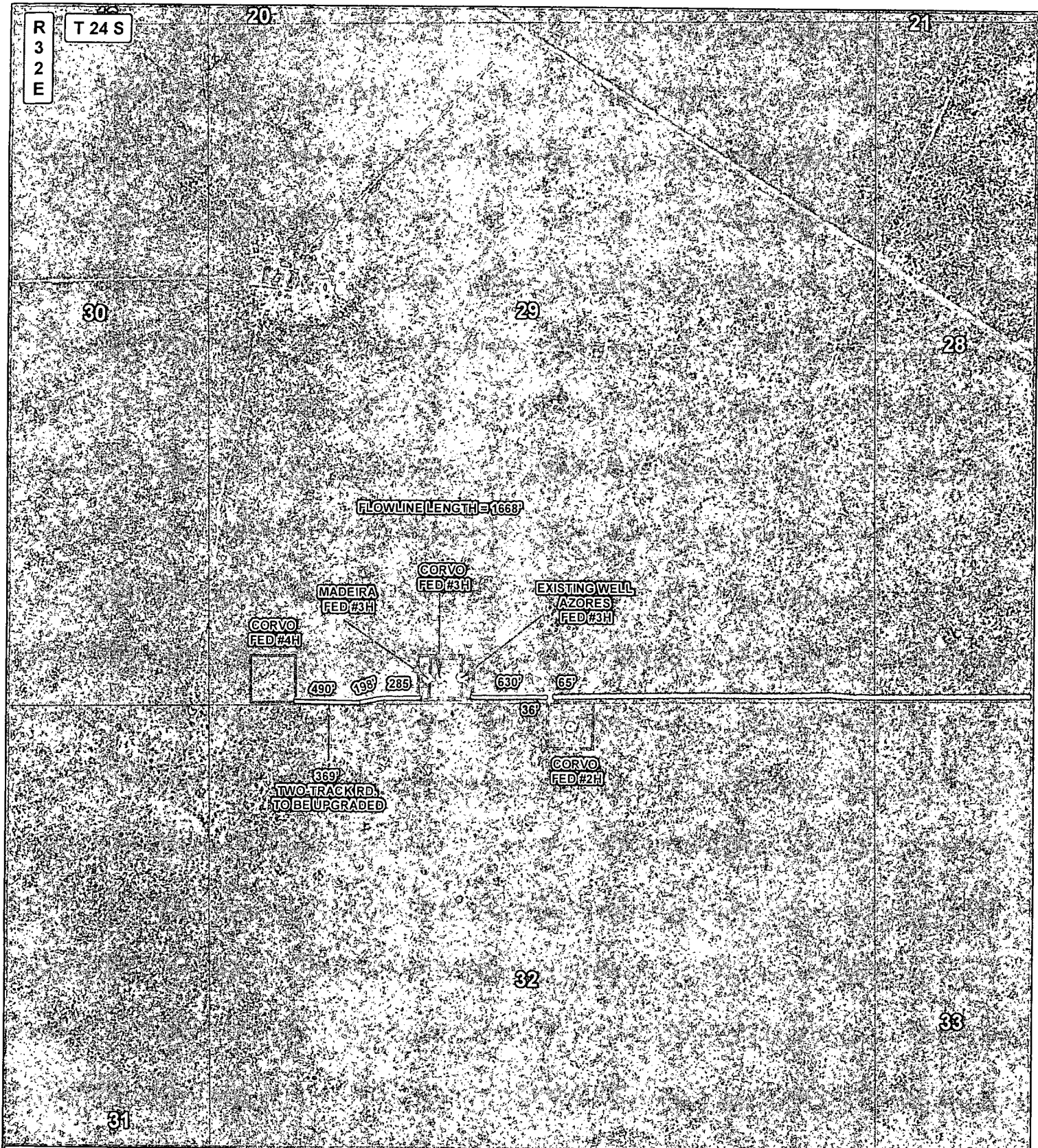
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LEGEND

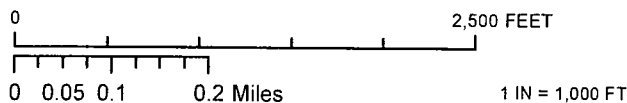
- WELL
- WELLPAD
- EXISTING ROAD
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- TWO-TRACK ROAD
- FLOWLINE

CORVO FED #2H, 3H, 4H FLOWLINE

SEC: 29 TWP: 24 S. RGE: 32 E. LENGTH: 1668'

STATE: NEW MEXICO COUNTY: LEA

W.O. # 14-250 LEASE: CORVO FED SURVEY: N.M.P.M



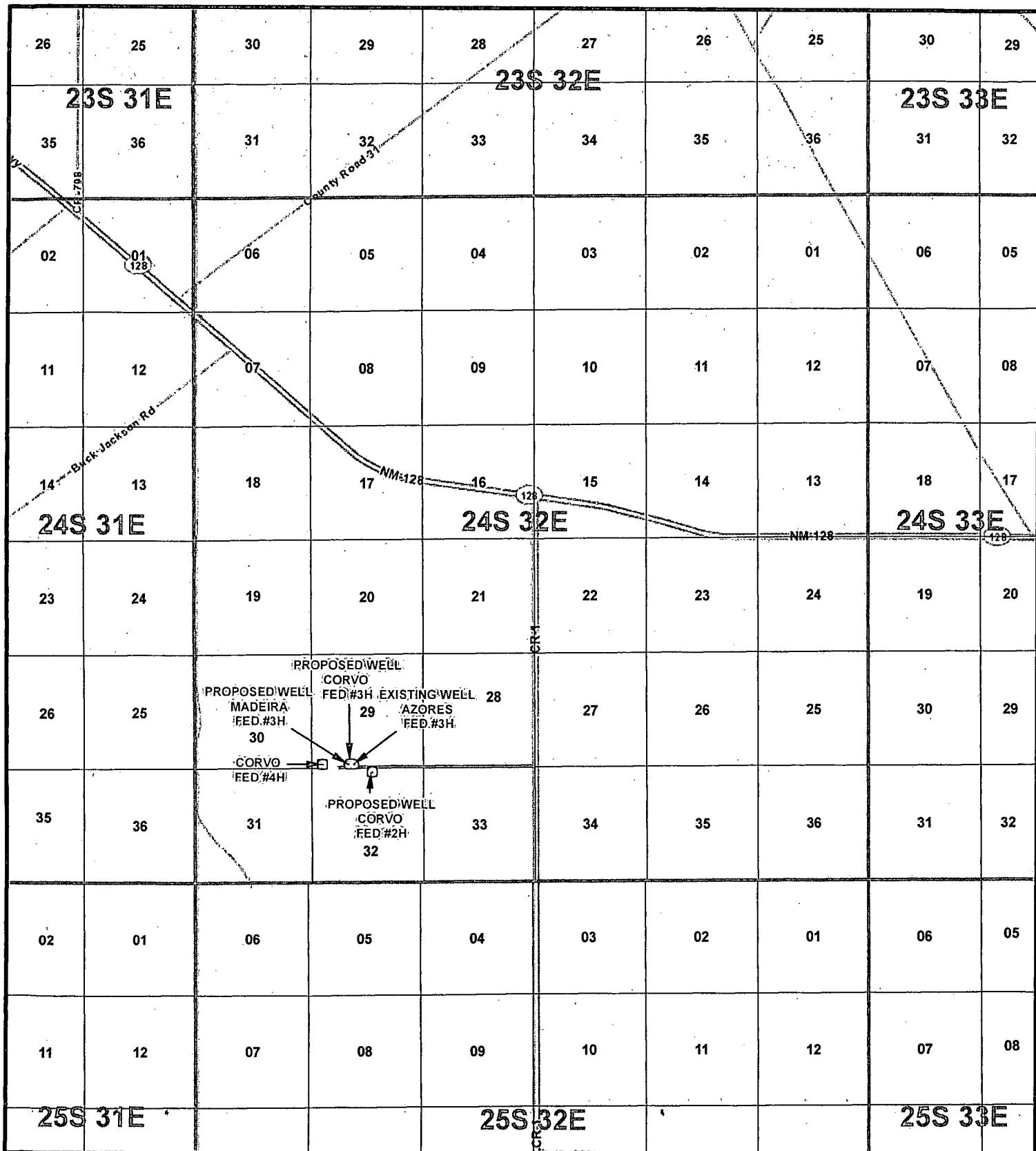
FLOWLINE MAP IMAGERY 03/26/2014 SIP



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LEGEND

- WELL
- WELLPAD
- EXISTING ROAD
- PROPOSED ROAD
- TWO-TRACK ROAD

WELL NAME: CORVO FED #4H

SEC: 29 TWP: 24 S. RGE: 32 E. ELEVATION: 3501.8'

STATE: NEW MEXICO COUNTY: LEA 190' FSL & 560' FWL

W.O. # 13-923 LEASE: CORVO FED 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

02/04/2014

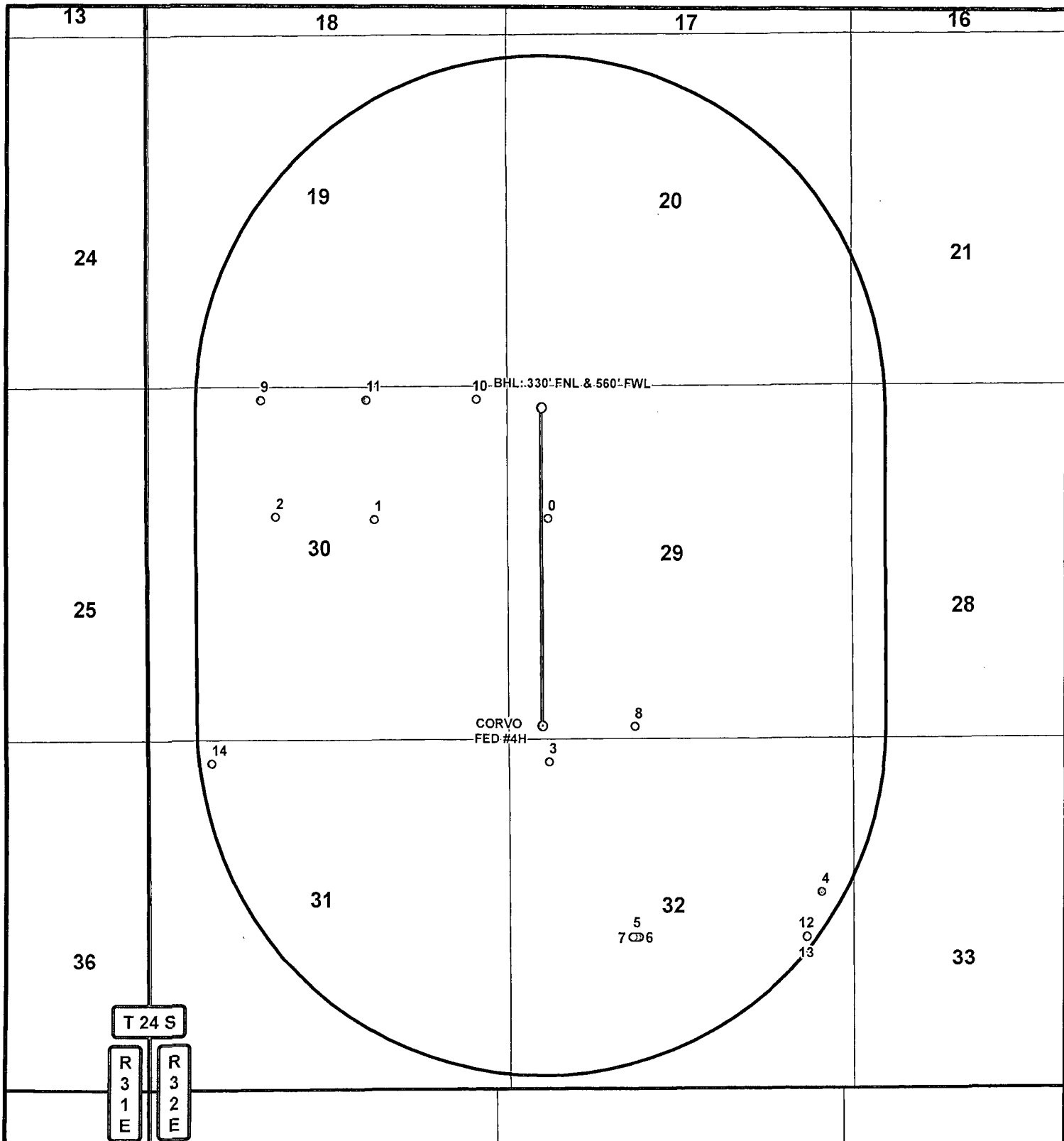
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CONCHO

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DATA FOR "WELLS WITHIN 1 MI." IS TAKEN FROM THE NEW MEXICO EMNRD WEBSITE. THE DATA HAS BEEN UPDATED THROUGH DECEMBER 2013.

LEGEND

- WELL
- BOTTOMHOLE
- WELLS WITHIN 1 MI.

1 MI. BUFFER

WELL NAME: CORVO FED #4H

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W.O. # 13-923 LEASE: CORVO FED 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

02/05/2014

S.P.



CONCHO

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