

14-364

HOBBES OCD

DEC 02 2014

DISTRICT I
1625 N. FRENCH DR., HOBBES, 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) 334-6176 Fax: (505) 334-6170

DISTRICT IV
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505
Phone: (505) 476-3480 Fax: (505) 476-3482

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- 42291	Pool Code 97964	Pool Name WC-025 G-07 5243225C; LOWER BS
Property Code 38971	Property Name GADWALL 35 FEDERAL	Well Number 5H
OGRID No. 217955	Operator Name COG PRODUCTION, LLC	Elevation 3548.9'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	35	24-S	32-E		190	SOUTH	380	EAST	LEA

Bottom Hole Location If Different From Surface

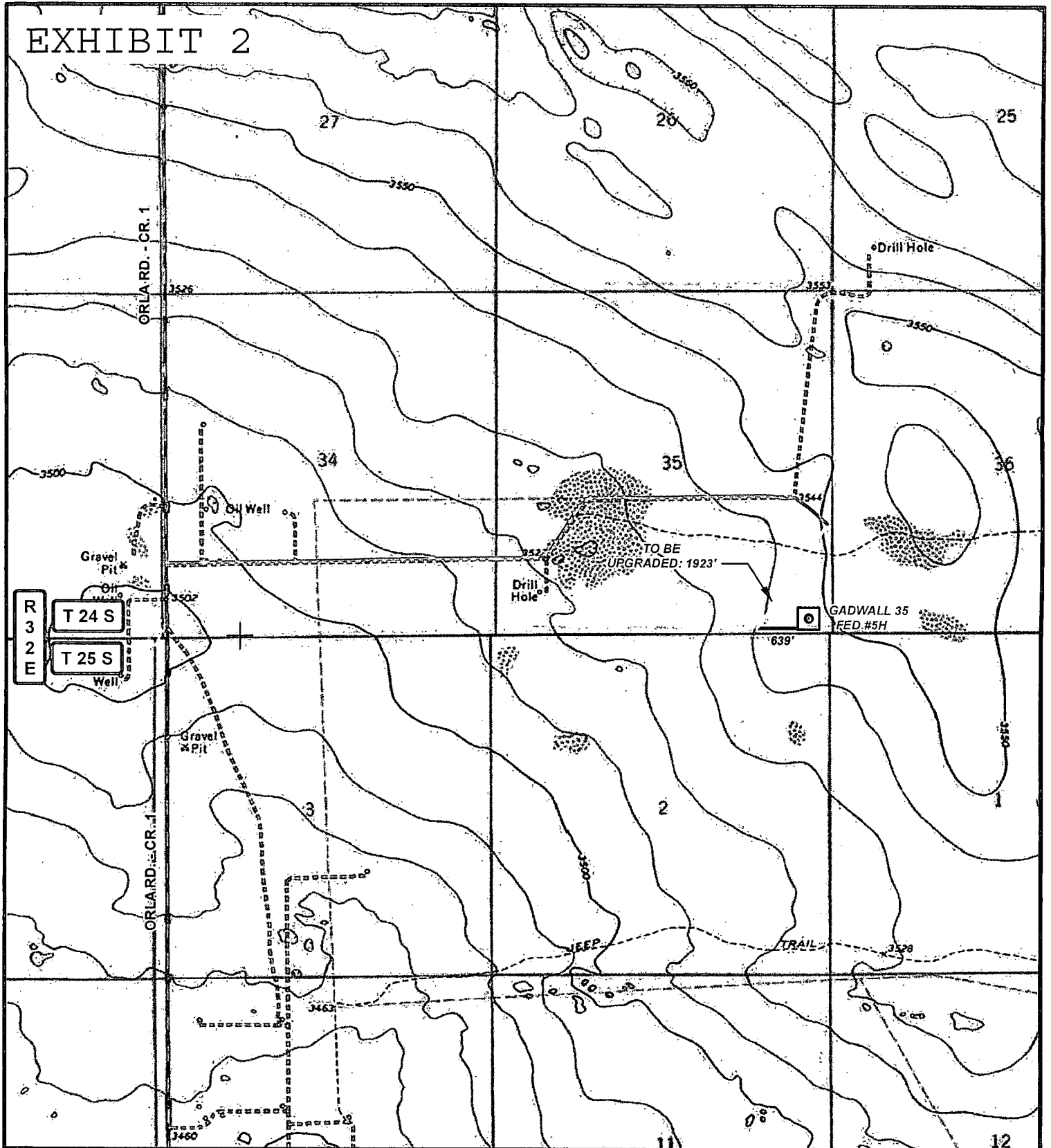
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	35	24-S	32-E		330	NORTH	380	EAST	LEA
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						
160									

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=430344.8 N X=714293.1 E Y=430355.6 N X=715615.0 E NAD 27 <u>PROPOSED BOTTOM HOLE LOCATION</u> Y=430022.5 N X=715236.8 E LAT.=32.180336° N LONG.=103.637652° W NAD 27 <u>SURFACE LOCATION</u> Y=425260.1 N X=715260.5 E LAT.=32.167244° N LONG.=103.637675° W Y=425073.7 N X=715641.3 E Y=425061.6 N X=714321.9 E		330' B.H. 380' GRID AZ. - 359°42'54" HORZ. DIST. - 4762.5' 380' 190'		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>Melanie J Parker</i> 7/9/14 Signature Date Melanie J Parker Printed Name mparker@concho.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. JUNE 5, 2014 Date of Survey Signature & Seal of Professional Surveyor <i>Chad L. Harcrow</i> 6/9/14 Certificate No. CHAD HARCROW 17777 W.O. # 14-391 DRAWN BY: SP
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DEC 03 2014

EXHIBIT 2



R 32 E
T 24 S
T 25 S

LEGEND

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

GADWALL 35 FEDERAL #5H

SEC: 35 TWP: 24 S. RGE: 32 E. ELEVATION: 3548.9'
 STATE: NEW MEXICO COUNTY: LEA 190' FSL & 380' FEL
 W.O. # 14-391 LEASE: GADWALL 35 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

LOCATION MAP

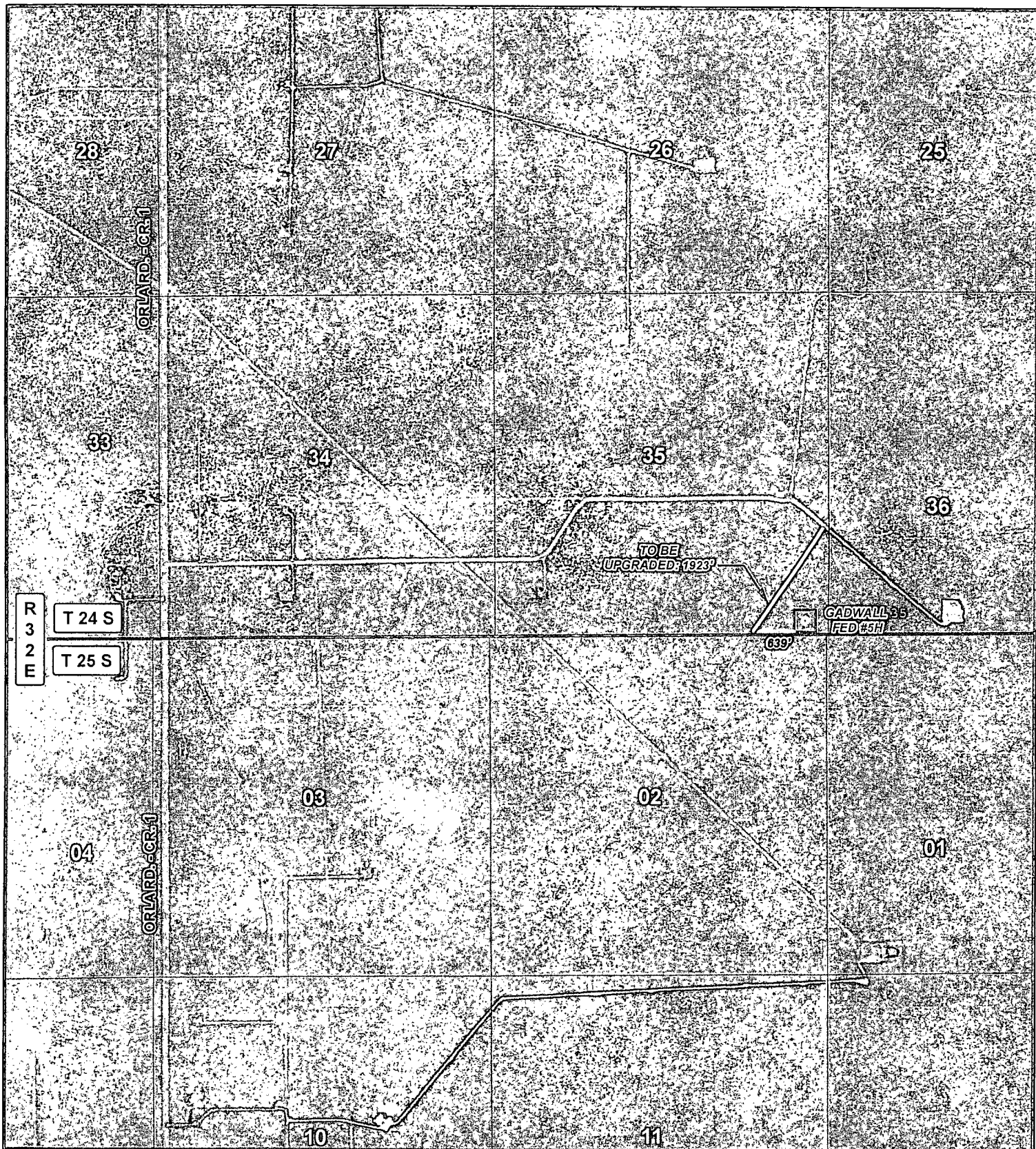
TOPO

06/08/2014

S.P.

CONCHO
 COG PRODUCTION, LLC

HARCROW SURVEYING, LLC.
 2314 W. MAIN ST, ARTESIA, NM 88210
 PH: (575) 513-2570 FAX: (575) 746-2158
 chad_harcrow77@yahoo.com

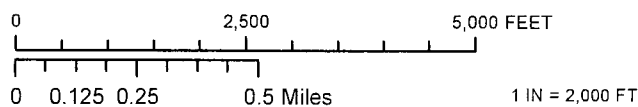


LEGEND

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

GADWALL 35 FEDERAL #5H

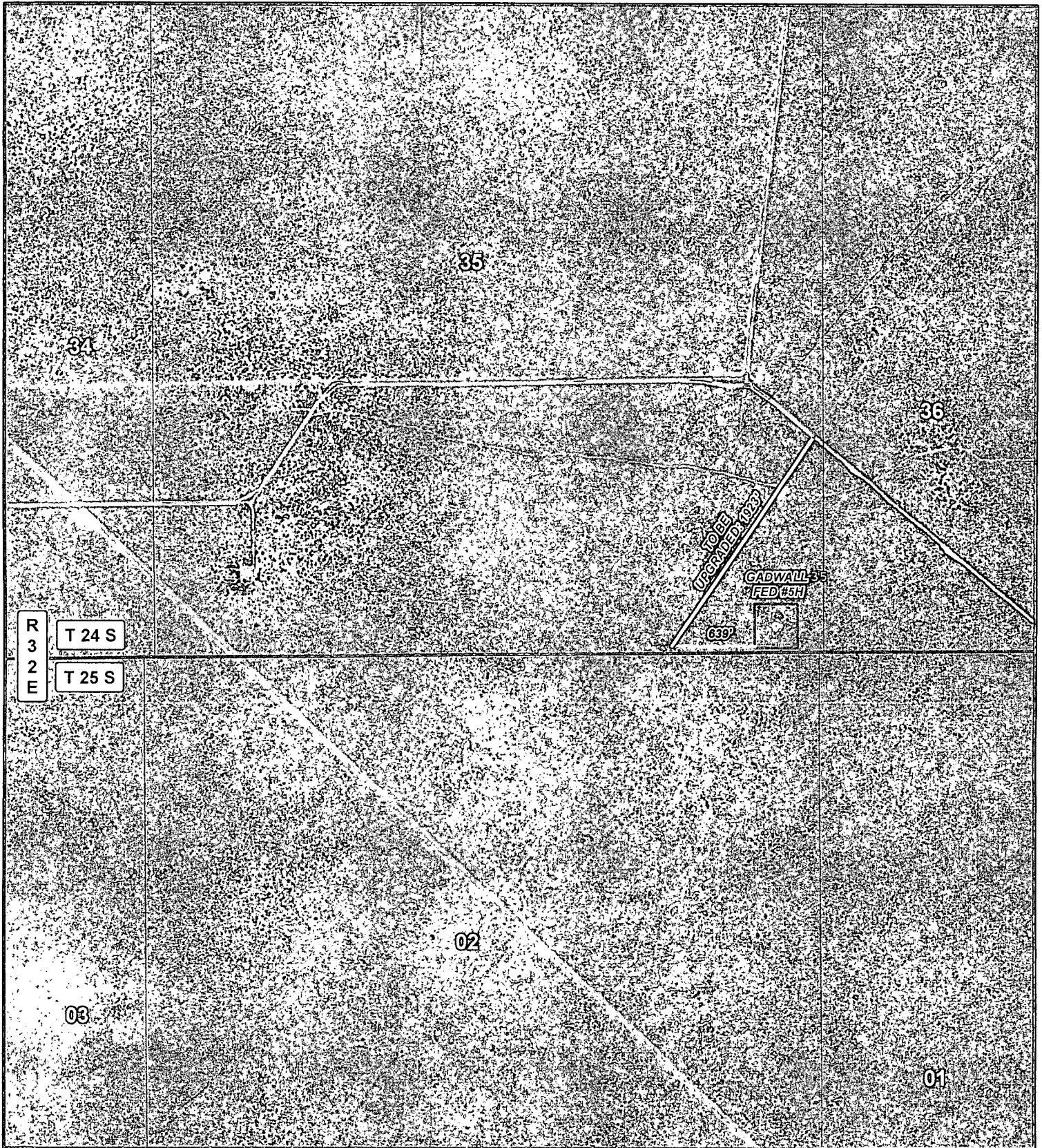
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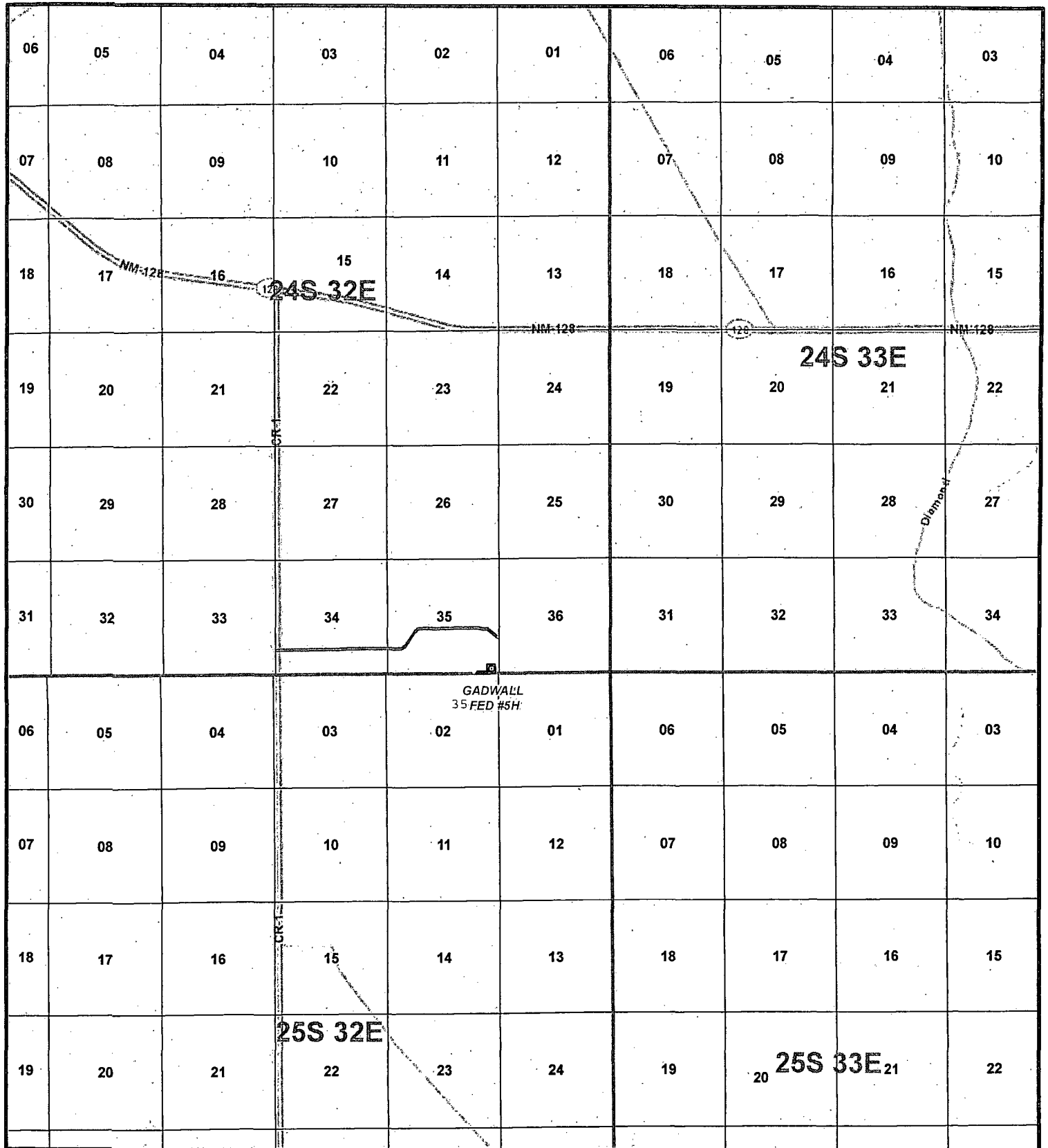
LOCATION MAP IMAGERY 06/03/2014 S.P.

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LEGEND WELL WELLPAD EXISTING ROAD PROPOSED ROAD TWO-TRACK ROAD		GADWALL 35 FEDERAL #5H SEC: 35 TWP: 24 S. RGE: 32 E. ELEVATION: 3548.9' STATE: NEW MEXICO COUNTY: LEA 190' FSL & 380' FEL W.O. # 14-391 LEASE: GADWALL 35 FED SURVEY: N.M.P.M 0 0.05 0.1 0.2 Miles 0 2,500 FEET 1 IN = 1,000 FT ROAD MAP IMAGERY 06/03/2014 S.P.		 HARCROW SURVEYING, LLC. 2314 W. MAIN ST, ARTESIA, NM 88210 PH: (575) 513-2570 FAX: (575) 746-2158 chad_harcrow77@yahoo.com
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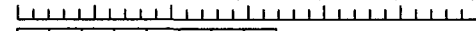
LEGEND

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

GADWALL 35 FEDERAL #5H

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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

06/08/2014

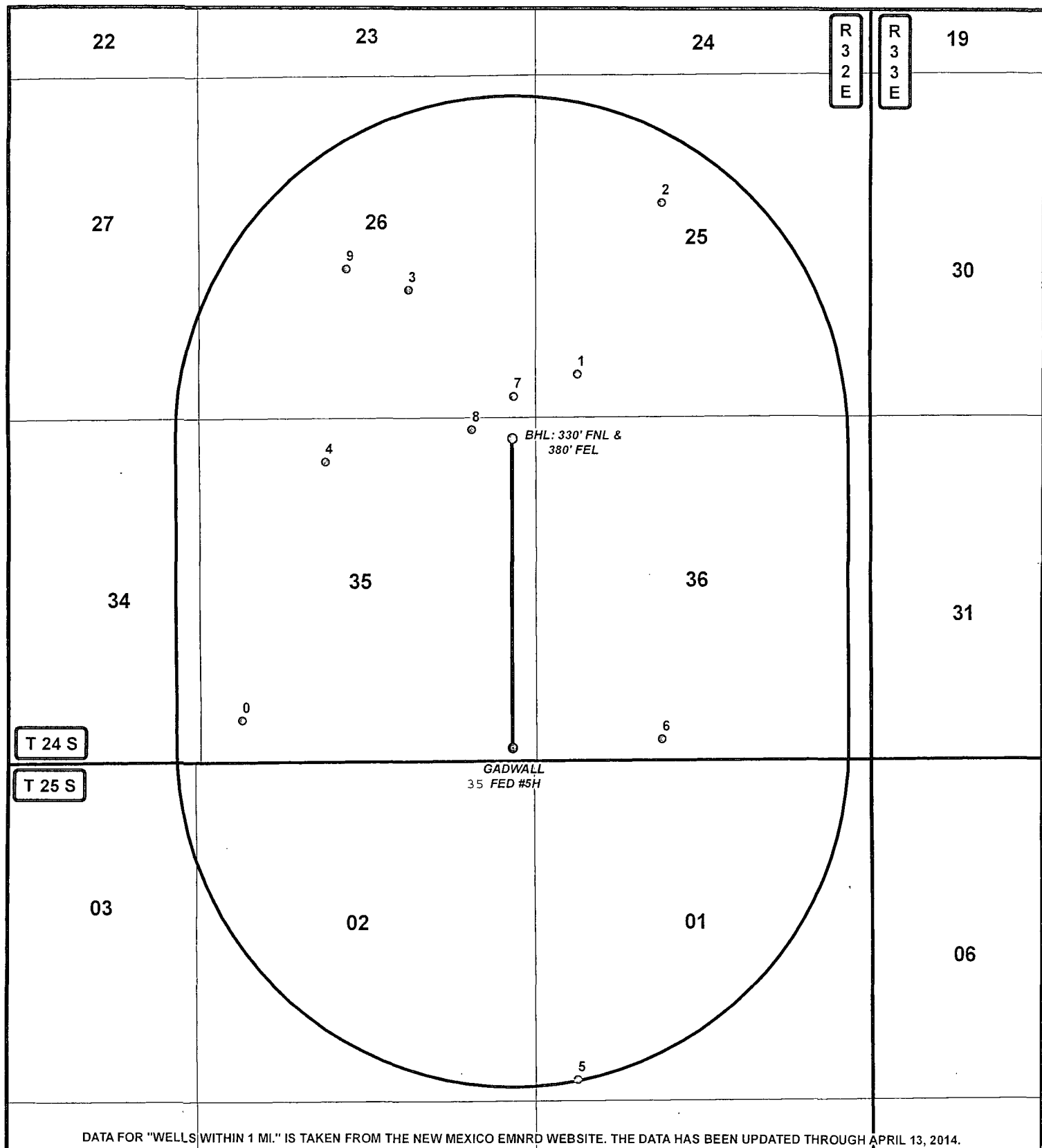
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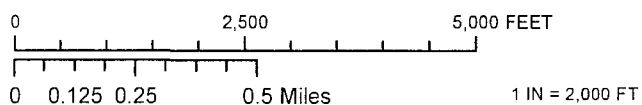
DATA FOR "WELLS WITHIN 1 MI." IS TAKEN FROM THE NEW MEXICO EMNRD WEBSITE. THE DATA HAS BEEN UPDATED THROUGH APRIL 13, 2014.

LEGEND

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

GADWALL 35 FEDERAL #5H

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 W.O. # 14-391 LEASE: GADWALL 35 FED SURVEY: N.M.P.M



1-MILE MAP

06/08/2014

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FID	OPERATOR	WELL_NAME	LATITUDE	LONGITUDE	API	SECTION	TOWNSHIP	RANGE	FTG_NS	NS_CD	FTG_EW	EW_CD	TVD_DEPTH	COMPL_STAT
0	SID W RICHARDSON INC	DELBASIN FEDERAL 001	32.168566	-103.65192	3002508165	35	24.0S	32E	660 S		660 W		4979	Plugged
1	ROBERT B HOLT	ANDEE USA 001	32.183157	-103.634815	3002521801	25	24.0S	32E	660 S		660 W		5038	Plugged
2	DEVON ENERGY PRODUCTION COMPANY, LP	FEDERAL BM 001	32.190445	-103.630503	3002527003	25	24.0S	32E	1980 N		1980 W		0	Plugged
3	EXXON CORP	JACKSON FEDERAL 002	32.186754	-103.643378	3002528935	26	24.0S	32E	1980 S		1980 E		5100	Plugged
4	EXXON CORP	JACKSON FEDERAL 004	32.17948	-103.647614	3002529212	35	24.0S	32E	660 N		1980 W		5100	Plugged
5	YATES PETROLEUM CORPORATION	FARBER BOB FEDERAL 001H	32.153192	-103.634957	3002539525	1	25.0S	32E	330 S		660 W		13586	New (Not drilled or compl)
6	YATES PETROLEUM CORPORATION	BASILISK BQS STATE COM 001H	32.167729	-103.630582	3002540054	36	24.0S	32E	330 S		1980 W		13665	New (Not drilled or compl)
7	COG PRODUCTION, LLC	GOLD COAST 26 FEDERAL 001H	32.18224	-103.638033	3002540896	26	24.0S	32E	330 S		330 E		99	New (Not drilled or compl)
8	COG PRODUCTION, LLC	GADWALL 35 FEDERAL 001H	32.180829	-103.640181	3002540364	35	24.0S	32E	180 N		990 E		14134	New (Not drilled or compl)
9	COG OPERATING LLC	GOLD COAST 26 FEDERAL SWD 001	32.187649	-103.646525	3002541570	26	24.0S	32E	2310 S		2310 W		0	New (Not drilled or compl)