

DISTRICT I
1685 N. FRENCH DR., HOBBS, NM 88240
Phone: (575) 393-8161 Fax: (575) 393-0720

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 86210
Phone: (575) 748-1283 Fax: (575) 746-8720

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) 476-3460 Fax: (505) 476-3462

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

HOBBS OGD

MAY 29 2013

Form C-102

Revised August 1, 2011

Submit one copy to appropriate

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-41354	Pool Code 97775	Pool Name SWD; Dev-Fus-Mon-Simp-ELL
Property Code 40024	Property Name MAGNUM PRONTO 32 STATE SWD	Well Number 1
GRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3532.5

Surface Location

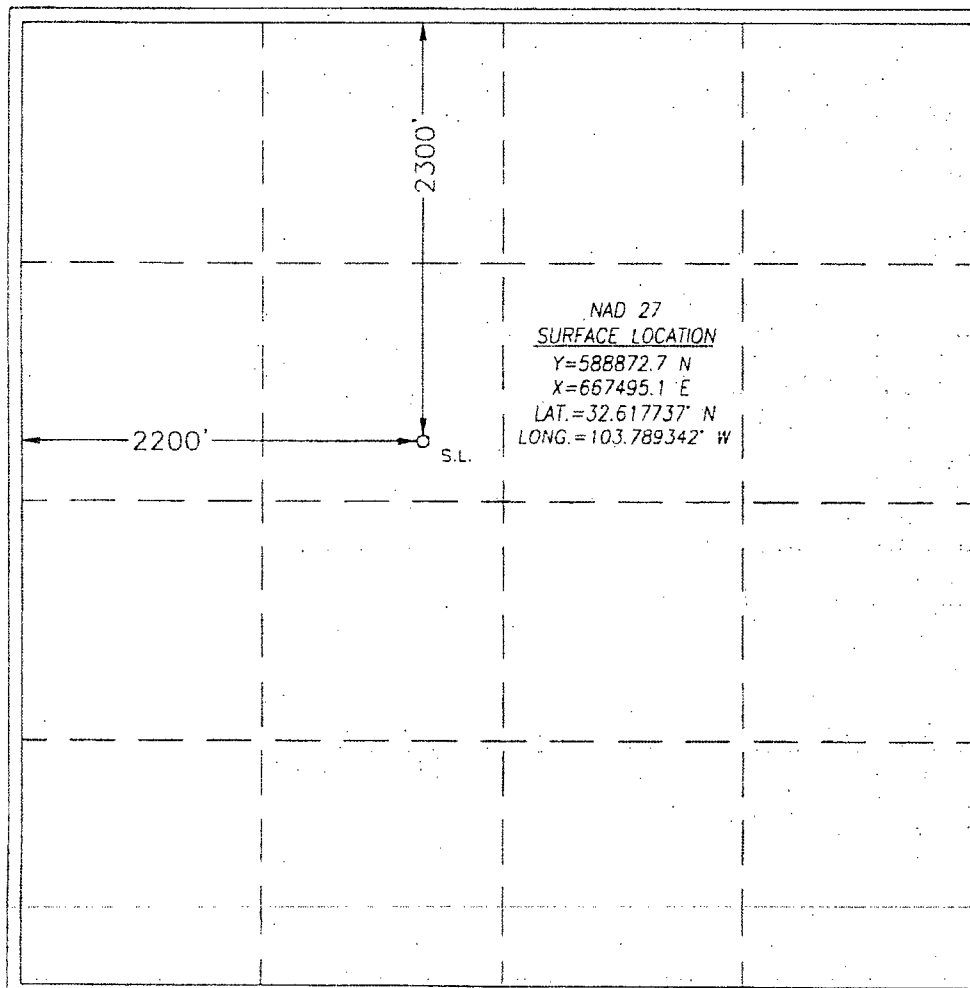
UL or lot No. F	Section 32	Township 19-S	Range 32-E	Lot Idn	Feet from the 2300	North/South line NORTH	Feet from the 2200	East/West line WEST	County LEA
---------------------------	----------------------	-------------------------	----------------------	---------	------------------------------	----------------------------------	------------------------------	-------------------------------	----------------------

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	EDDY
---------------	---------	----------	-------	---------	---------------	------------------	---------------	----------------	------

Dedicated Acres	Joint or Infill	Consolidation Code	Order No. SWD-1399
-----------------	-----------------	--------------------	------------------------------

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.

Melanie Porter 5/21/13
Signature Date

Melanie Porter
Printed Name
mporter@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.

MARCH 27, 2013

Date of Survey

Signature & Seal of Professional Surveyor



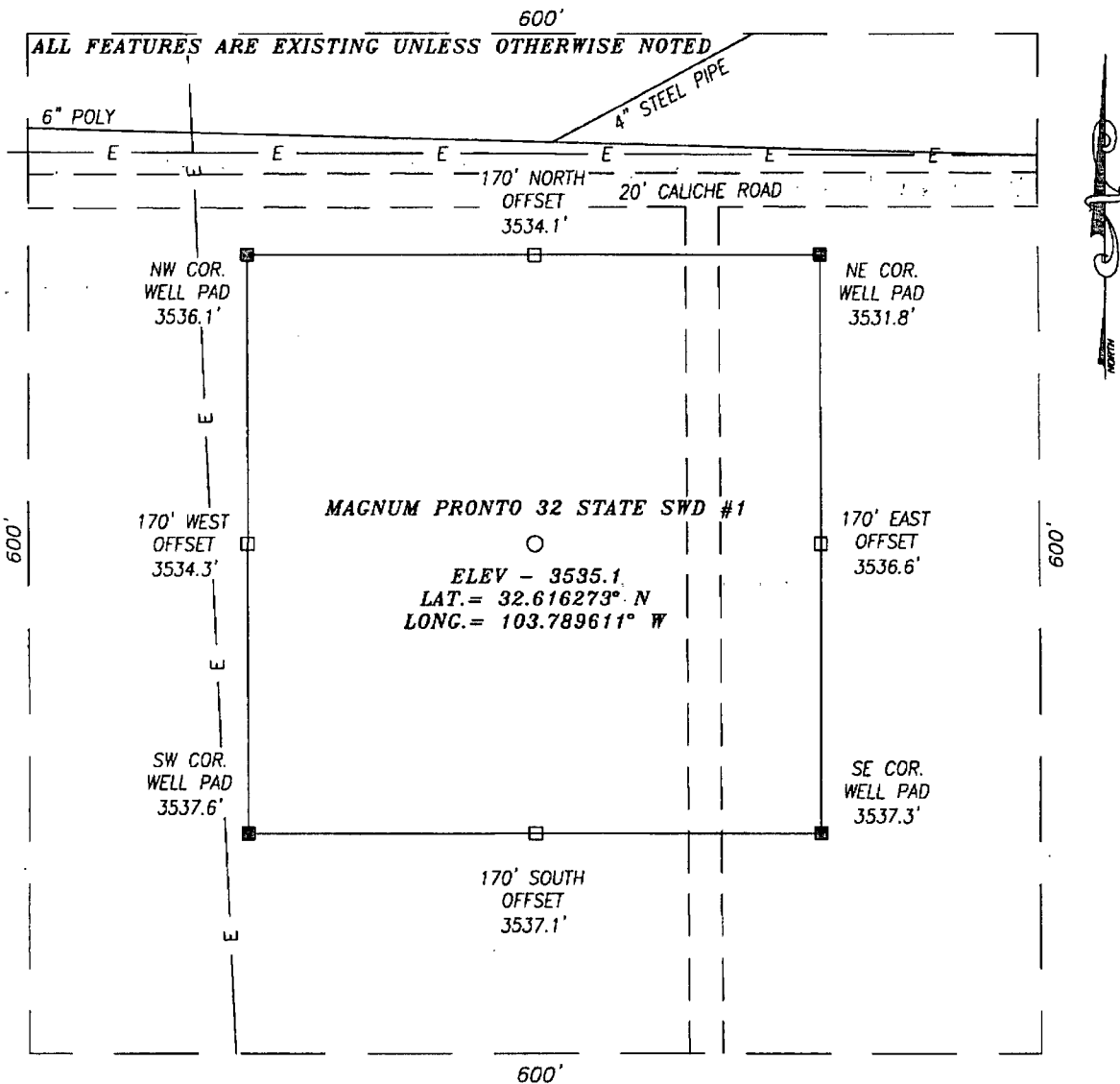
Chad Harcrow 4/19/13
Certificate No. CHAD HARCROW 17777
W.O. # 13-134 DRAWN BY: VD

AUG 21 2013

SECTION 32, TOWNSHIP 19 SOUTH, RANGE 32 EAST, N.M.P.M.,

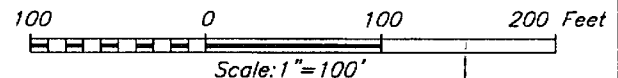
LEA COUNTY

NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF CR 248 (LUSK RD) AND CR #126A (MALJAMAR RD) GO 2.3 MILES SOUTH ALONG CR #126A. THEN TURN LEFT (EAST) ONTO A CALICHE RD AND GO APPROX. 0.4 MILES AND PROPOSED WELL IS APPROX. 205 FEET SOUTH.



HARCROW SURVEYING, LLC

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



COG OPERATING, LLC

MAGNUM PRONTO 32 STATE SWD #1 WELL
LOCATED 2470 FEET FROM THE SOUTH LINE
AND 2120 FEET FROM THE WEST LINE OF SECTION 32,
TOWNSHIP 19 SOUTH, RANGE 32 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO

SURVEY DATE: 04/16/2013

PAGE: 1 OF 1

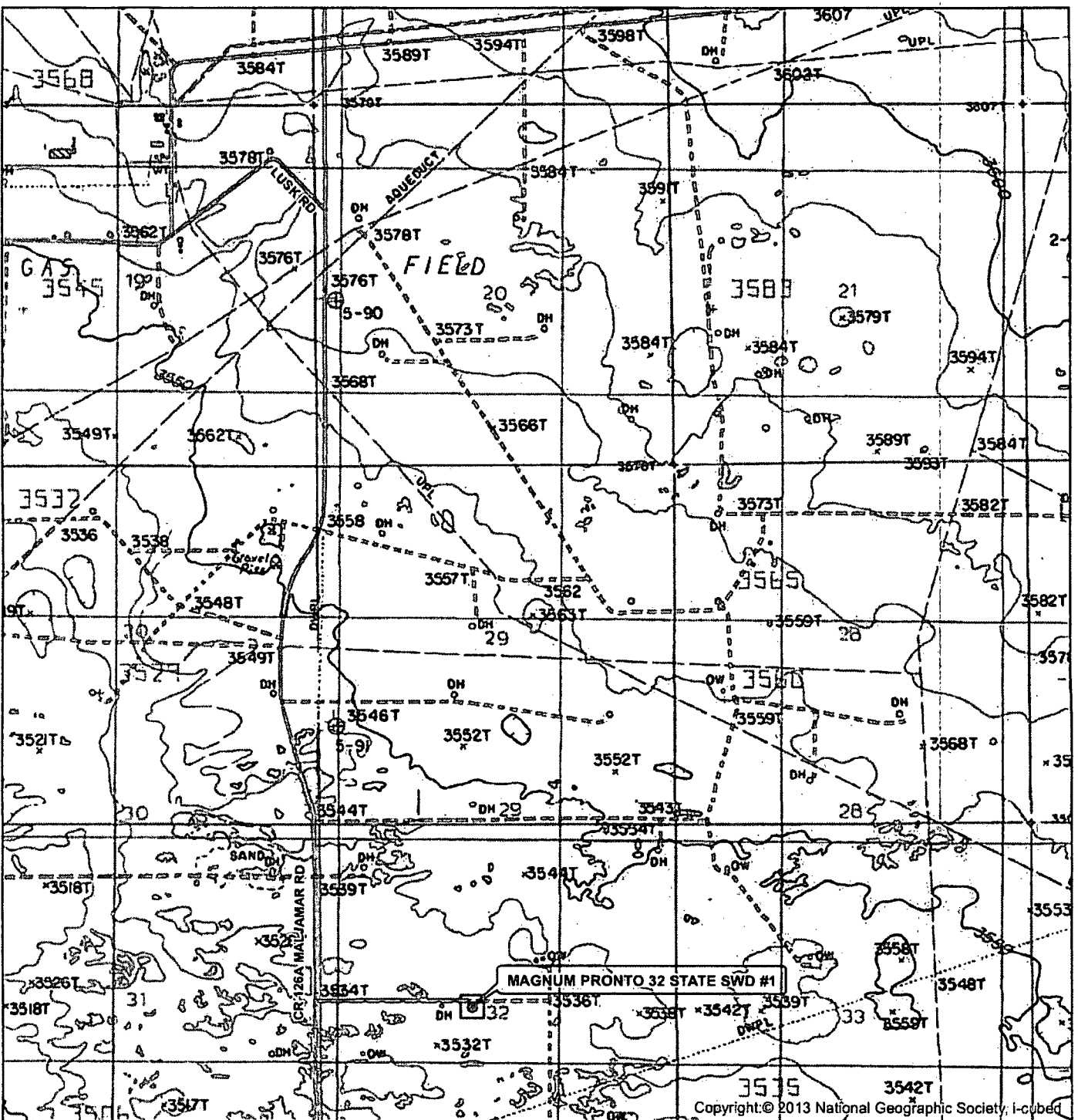
DRAFTING DATE: 03/30/2013

APPROVED BY: CH

DRAWN BY: VD

FILE: 13-134

LOCATION VERIFICATION MAP



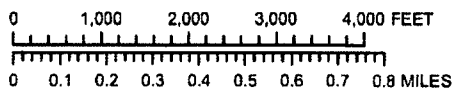
SEC. 32, TWP. 19S, RGE. 32E
SURVEY: N.M.P.M
COUNTY: LEA STATE: NEW MEXICO
DESCRIPTION: MAGNUM PRONTO 32 STATE SWD #1
2470' FSL, 2120' FWL

ELEVATION: 3535.1'
OPERATOR: COG OPERATING LLC
LEASE: MAGNUM PRONTO 32 STATE SWD

W.O. # 13-134

 WELL
 WELL PAD
 PROPOSED ROAD
 TWO-TRACK TO BE UPGRADED
 EXISTING ROAD

1 IN = 2,000 FT

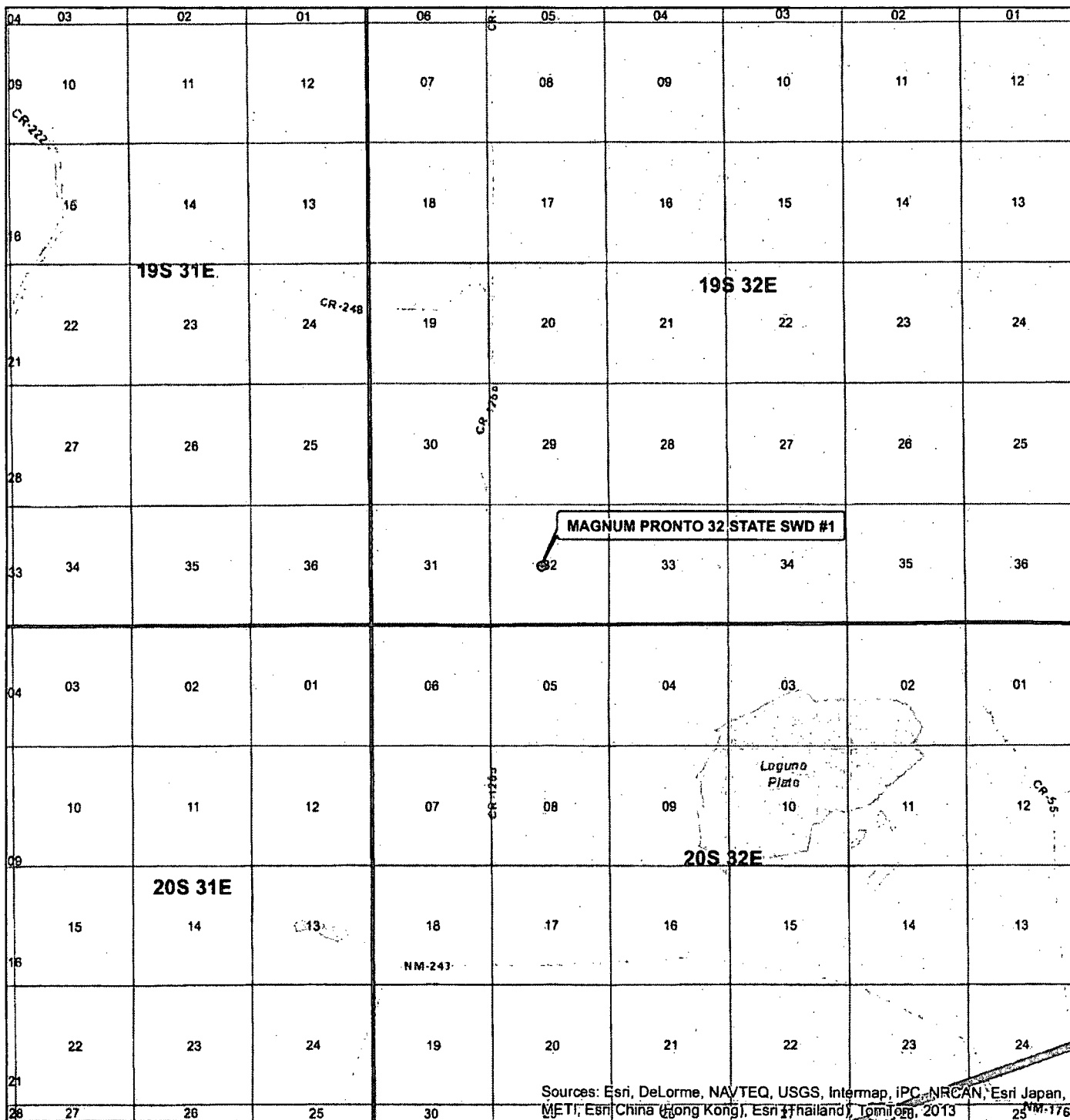


HARCROW SURVEYING, LLC
1107 WATSON, ARTESIA N.M. 88210
PH: (575) 513-2570 FAX: (575) 746-2158
chad_harcrow77@yahoo.com



MAP DATE: 4/18/2013

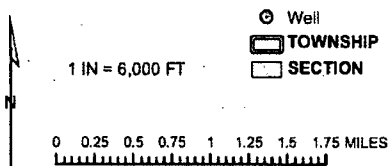
VICINITY MAP



Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri Thailand, TomTom, 2013

SEC. 32, TWP. 19S, RGE. 32E
 SURVEY: N.M.P.M
 COUNTY: LEA STATE: NEW MEXICO
 DESCRIPTION: MAGNUM PRONTO 32 STATE SWD #1
 2470' FSL, 2120' FWL
 ELEVATION: 3535.1'
 OPERATOR: COG OPERATING LLC
 LEASE: MAGNUM PRONTO 32 STATE SWD

W.O. # 13-134



Well
 TOWNSHIP
 SECTION

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



MAP DATE: 4/16/2013