

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 Road, 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

HOBBS OCD

SEP 07 2016

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-47412	Pool Code 41442	Pool Name Wok; Bone Spring, East
Property Code 316778	Property Name OCIOSO 21 FEDERAL COM	Well Number 3H
OGRID No. 005380	Operator Name XTO ENERGY	Elevation 3585'

Surface Location

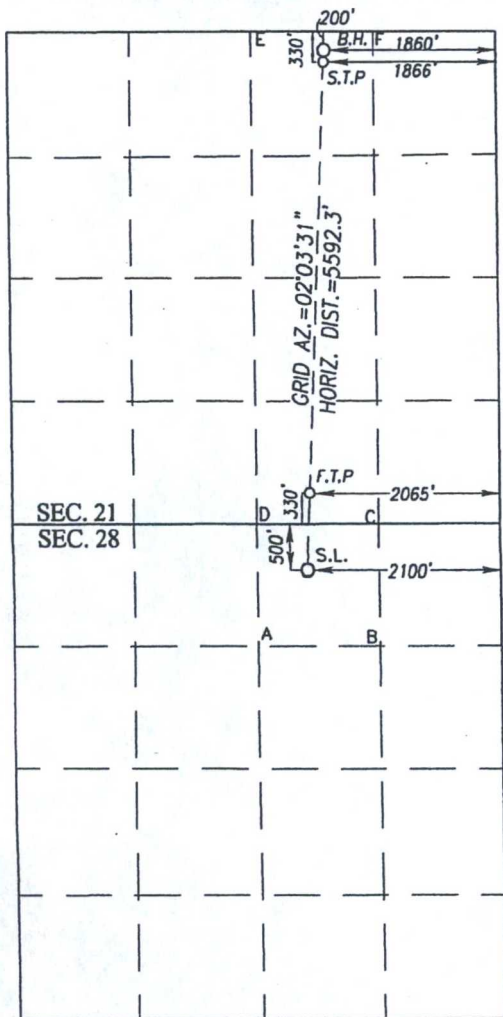
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	28	19-S	32-E		500	NORTH	2100	EAST	LEA

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
B	21	19-S	32-E		200	NORTH	1860	EAST	LEA

Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No.
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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



SCALE: 1"=2000'

GEODETIC COORDINATES	GEODETIC COORDINATES
NAD 83 NME	NAD 27 NME
BOTTOM HOLE LOCATION	BOTTOM HOLE LOCATION
Y= 601619.5 N	Y= 601556.7 N
X= 715124.0 E	X= 673944.4 E
LAT.=32.652629° N	LAT.=32.652508° N
LONG.=103.768678° W	LONG.=103.768178° W
SECOND TAKE POINT	SECOND TAKE POINT
NAD 83 NME	NAD 27 NME
Y= 601489.6 N	Y= 601426.7 N
X= 715119.3 E	X= 673939.8 E
LAT.=32.652272° N	LAT.=32.652151° N
LONG.=103.768695° W	LONG.=103.768195° W

CORNER COORDINATES TABLE

NAD 27 NME
A - Y= 595147.9 N, X= 673209.8 E
B - Y= 595151.0 N, X= 674529.1 E
C - Y= 596470.8 N, X= 674520.2 E
D - Y= 596468.2 N, X= 673200.7 E
E - Y= 601756.6 N, X= 673154.1 E
F - Y= 601756.6 N, X= 674478.4 E

CORNER COORDINATES TABLE

NAD 83 NME
A - Y= 595210.6 N, X= 714389.5 E
B - Y= 595213.7 N, X= 715708.9 E
C - Y= 596533.6 N, X= 715699.9 E
D - Y= 596530.9 N, X= 714380.4 E
E - Y= 601819.4 N, X= 714333.7 E
F - Y= 601819.5 N, X= 715657.9 E

FIRST TAKE POINT
NAD 83 NME
Y= 596862.0 N
X= 714953.0 E
LAT.=32.639555° N
LONG.=103.769316° W

FIRST TAKE POINT
NAD 27 NME
Y= 596799.3 N
X= 673773.3 E
LAT.=32.639434° N
LONG.=103.768816° W

SURFACE LOCATION
NAD 83 NME
Y= 596032.1 N
X= 714923.1 E
LAT.=32.637275° N
LONG.=103.769427° W

SURFACE LOCATION
NAD 27 NME
Y= 595969.4 N
X= 673743.4 E
LAT.=32.637154° N
LONG.=103.768927° W

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.

Stephanie Rabadue
Signature Date

Stephanie Rabadue
Printed Name

Stephanie.rabadue@xtoenergy.com
E-mail Address

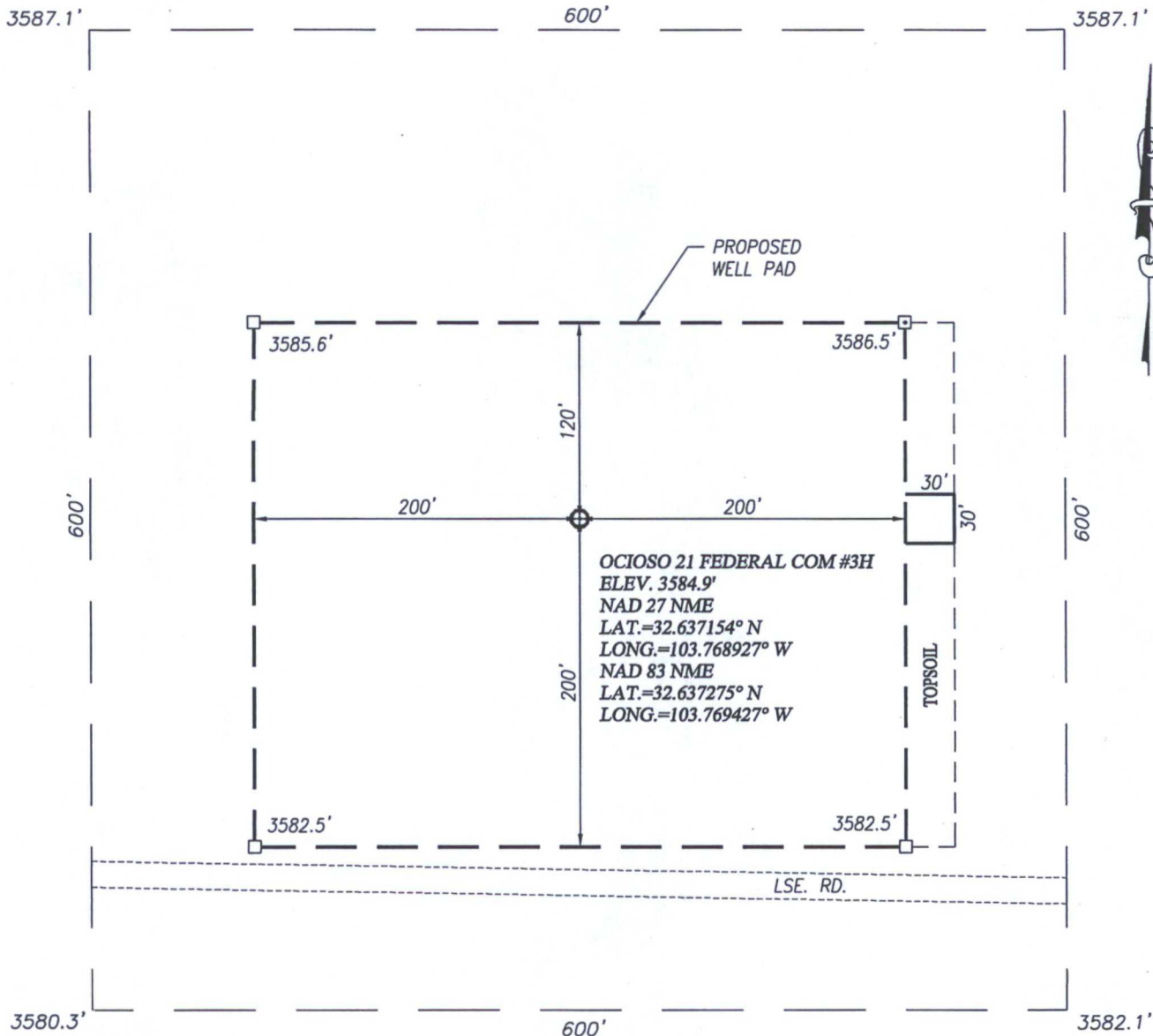
SURVEYOR CERTIFICATION

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.

JANUARY 6, 2015

Date of Survey
Signature & Seal of Professional Surveyor:

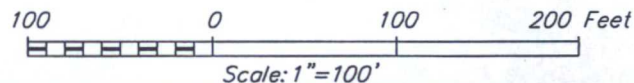
Ronald J. Eidson
3239
Certificate Number 12641
JWSC W.O.: 14.11.1367



NOTE:
1) SEE "LOCATION VERIFICATION MAP"
FOR PROPOSED ROAD LOCATION.

DIRECTIONS TO OCIOSO 21 FEDERAL COM #2H:

FROM THE INTERSECTION OF ST. 243 AND CO. RD. 126
(MALJAMAR) GO NORTH ON CO RD. 126 APPROX. 6.0 MILES TO
DRY LAKE ROAD TURN RIGHT AND GO EAST 0.7 MILES TURN
RIGHT AND GO SOUTHEAST THEN SOUTH 1.4 MILES, TURN LEFT
AND GO EAST APPROX. 0.5 MILES TO THIS LOCATION.



XTO ENERGY

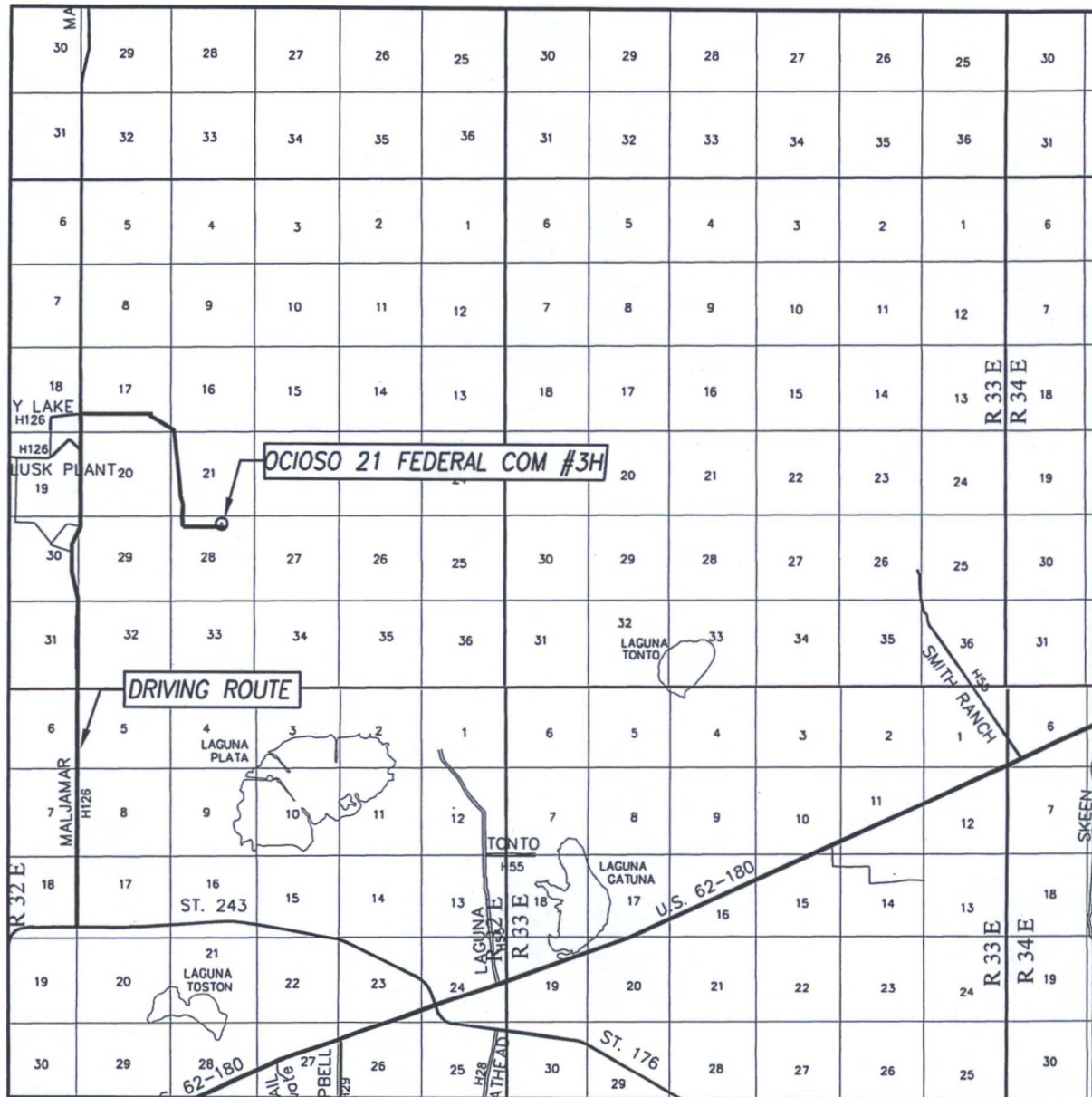
OCIOSO 21 FEDERAL COM #3H WELL LOCATED 500 FEET FROM
THE NORTH LINE AND 2100 FEET FROM THE EAST LINE OF
SECTION 28, TOWNSHIP 19 SOUTH, RANGE 32 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO



PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
412 N. DAL PASO HOBBS, N.M. 88240
(575) 393-3117 www.jwsc.biz
TBPLS# 10021000

Survey Date: 1/6/15	CAD Date: 2/11/15	Drawn By: LSL
W.O. No.: 14111367	Rev: .	Rel. W.O.: Sheet 1 of 1

VICINITY MAP



SCALE: 1" = 2 MILES

DRIVING ROUTE: SEE TOPOGRAPHIC AND ACCESS ROAD MAP

SEC. 28 TWP. 19-S RGE. 32-E

SURVEY N.M.P.M.

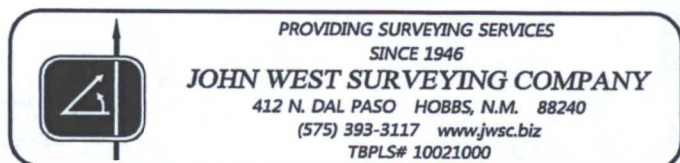
COUNTY LEA STATE NEW MEXICO

DESCRIPTION 500' FNL & 2100' FEL

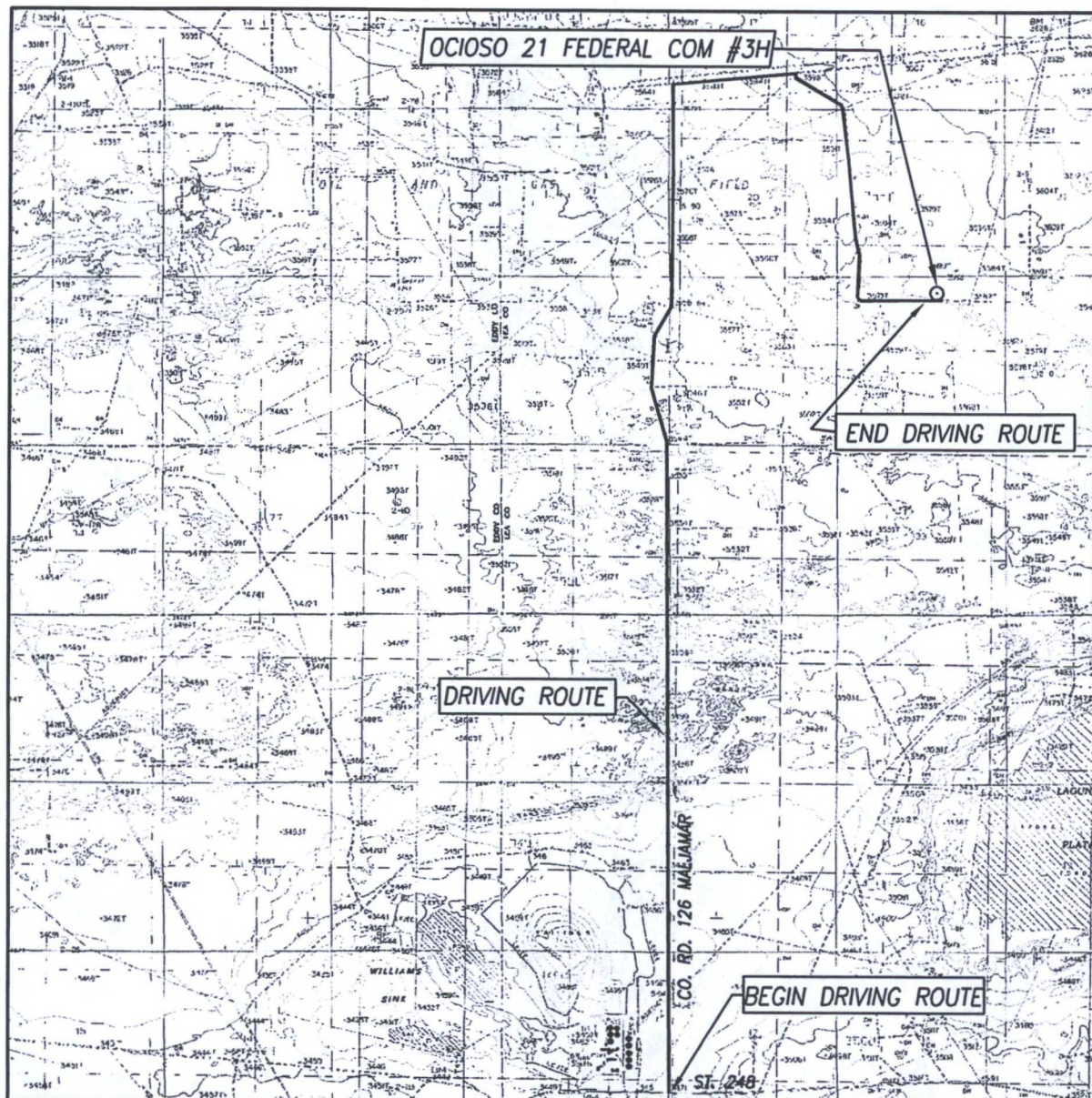
ELEVATION 3585'

OPERATOR XTO ENERGY

LEASE OCIOSO 21 FEDERAL COM



TOPOGRAPHIC AND ACCESS ROAD MAP



SCALE: 1" = 5280'

CONTOUR INTERVAL:
GREENWOOD LAKE, N.M. - 10'
WILLIAMS SINK, N.M. - 10'

SEC. 28 TWP. 19-S RGE. 32-E

SURVEY _____ N.M.P.M.

COUNTY LEA STATE NEW MEXICO

DESCRIPTION 500' FNL & 2100' FEL

ELEVATION 3585'

OPERATOR XTO ENERGY

LEASE OCISO 21 FEDERAL COM

U.S.G.S. TOPOGRAPHIC MAP
GREENWOOD LAKE, N.M.

DIRECTIONS TO OCISO 21 FEDERAL COM #2H:

FROM THE INTERSECTION OF ST. 243 AND CO. RD. 126 (MALJAMAR)
GO NORTH ON CO RD. 126 APPROX. 6.0 MILES TO DRY LAKE ROAD
TURN RIGHT AND GO EAST 0.7 MILES TURN RIGHT AND GO
SOUTHEAST THEN SOUTH 1.4 MILES, TURN LEFT AND GO EAST
APPROX. 0.5 MILES TO THIS LOCATION.



PROVIDING SURVEYING SERVICES
SINCE 1946

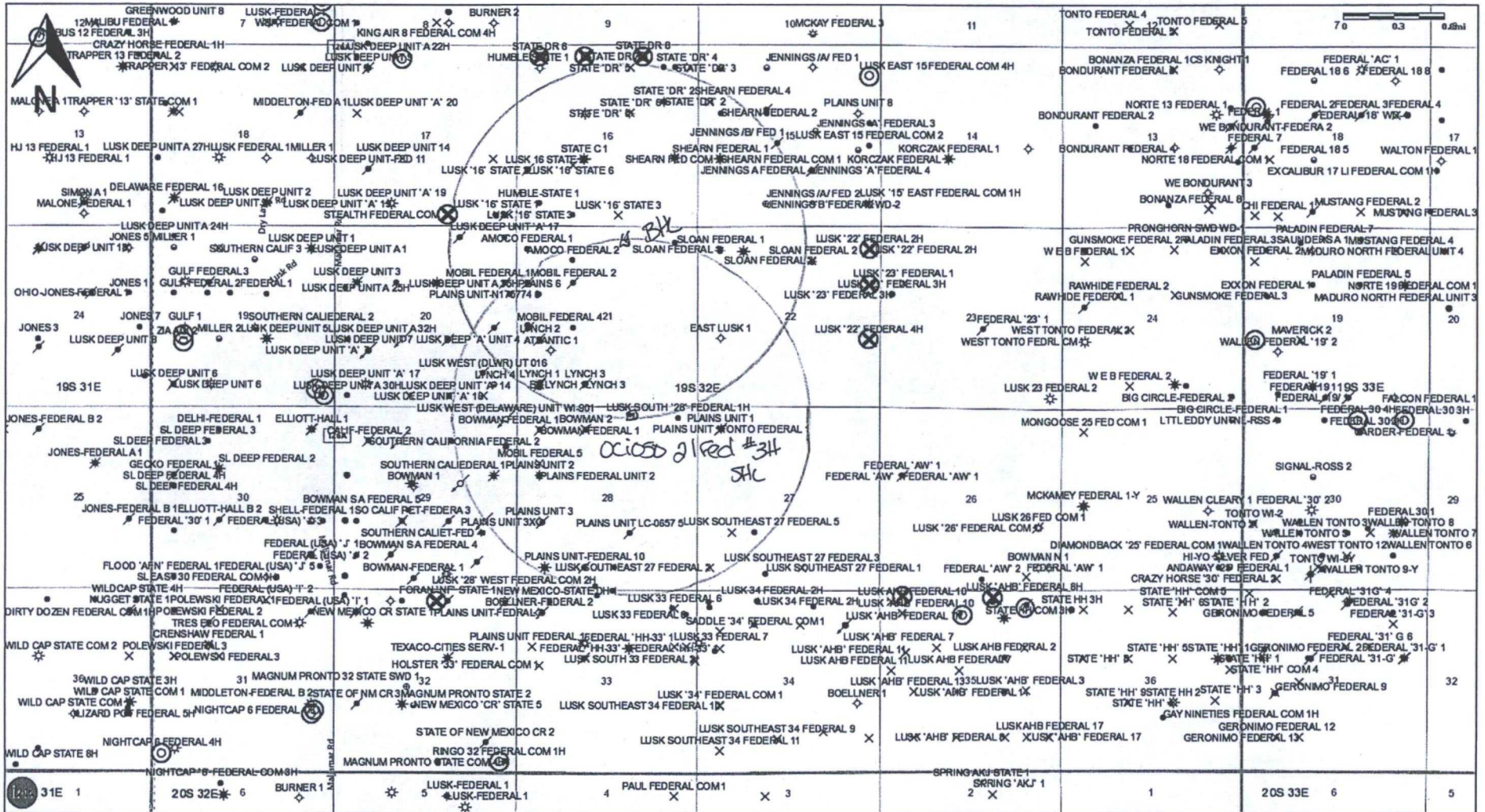
JOHN WEST SURVEYING COMPANY

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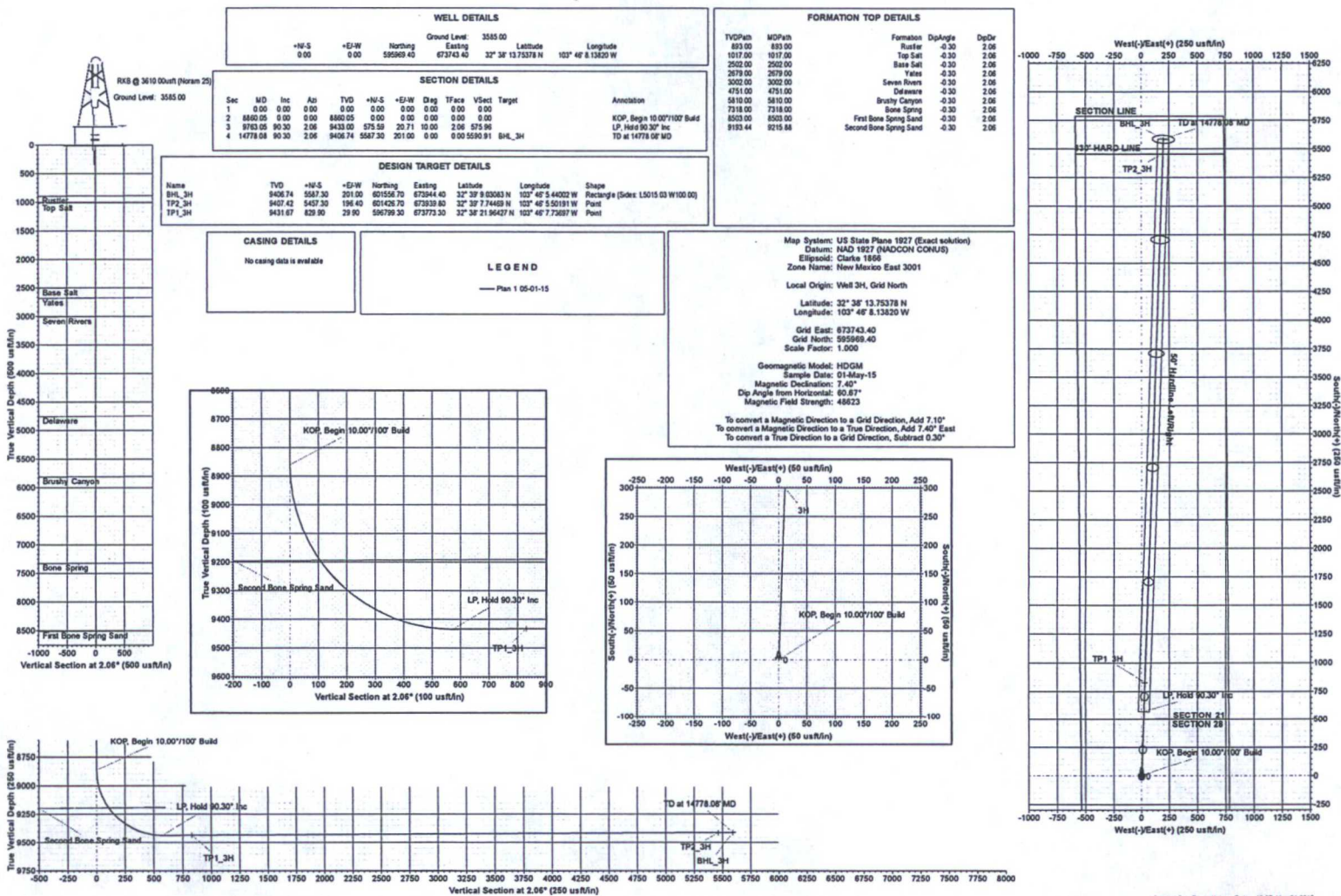
TBPLS# 10021000

Ocioso Federal Com



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 Azimuths to Grid North
 True North: -0.30°
 Magnetic North: 7.10°
 Magnetic Field
 Strength: 48622.7 nT
 Dip Angle: 60.67°
 Date: 6/1/2015
 Model: HDGM



Created By: Travis Kniss Date: 13:57, May 01 2015