

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

HOBBS OCD

State of New Mexico

Energy Minerals and Natural Resources

Form C-101
Revised August 1, 2011

MAR 19 2012

Oil Conservation Division

Permit

1220 South St. Francis Dr.

RECEIVED

Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address Marshall & Winston Incorporated P.O.B. 50880, Midland, TX 79710-0880		(432)-260-8650	OGRID Number #14187
Property Code 39125		Property Name Hometown 13	API Number 30-041-50950 Well No 1H

Surface Location

UL - Lot M	Section 13	Township 6-S	Range 34-E	Lot Idn	Feet from 380'	N/S Line FSL	Feet From 330'	E/W Line FWL	County Roosevelt
BL P	"	"	"		380'	FSL	330'	FEL	"

Pool Information

Kizer San Andres	Pool Code:	97542
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Additional Well Information

Work Type N	Well Type O	Cable/Rotary R	Lease Type P	Ground Level Elevation 4292'
Multiple N	Proposed Depth 4150'	Formation San Andres	Contractor TBA	Spud Date 3/30 to 4/05/2012
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surface	12.25"	9.625"	40# J55 STC	3325'	711 sx	Surface
Intermed	8.75"	7.0"	26# J55 STC	3800'	---	Surface
Prod.	7.87"	5.5"	17# J55 LTC	8591'	1063 sx	Surface

Casing/Cement Program: Additional Comments

Note: The 7" and 5.5" string will be cemented as one string. A cross-over SUB will tie the two strings together, and run as one string.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram Schaffer	5M w/Annular	3,000	Hydril

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

I further certify that the drilling pit will be constructed according to NMOCD guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Printed name: Vernon D. Dyer

Title: Agent

E-mail Address: vdyeeroil@cableone.com

Date:

Phone: (575) 420-0355

OIL CONSERVATION DIVISION

Approved By:

Title:

Approved MAR 19 2012

Expiration Date:

Conditions of Approval Attached

MAR 22 2012

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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 30-041- 20950	Pool Code 97542	Pool Name Kizer San Andres
Property Code 39125	Property Name HOMETOWN 13	Well Number 1H
UGRID No. 14187	Operator Name MARSHALL AND WINSTON, INC	Elevation 4292'

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	13	6-S	34-E		380	SOUTH	330	WEST	ROOSEVELT

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
P	13	6-S	34-E		380	SOUTH	330	EAST	ROOSEVELT

Dedicated Acres 48 1/60	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

CORNER COORDINATES TABLE Ⓐ - Y=1015836.2 N, X=775624.5 E Ⓑ - Y=1016877.0 N, X=780928.1 E Ⓒ - Y=1015516.5 N, X=775633.0 E Ⓓ - Y=1015553.3 N, X=780939.3 E	GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=1015898.7 N X=775960.5 E LAT.=32.789778° N LONG.=103.425059° W BOTTOM HOLE LOCATION Y=1015930.9 N X=780606.2 E	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>Vernon D. Dyer</i> 3/16/2012 Signature Date Vernon D. Dyer Printed Name vdyeroil@cableone.com E-mail Address
GRID. AZ.=29°35'10" HORIZ. DIST.=4646.8'		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. FEBRUARY 24, 2012 Date of Survey Signature & Seal of Professional Surveyor: <i>Ronald J. Eidson</i> 2/26/2012 Certificate Number 3239 AP JWC W.O. 12.11.0223

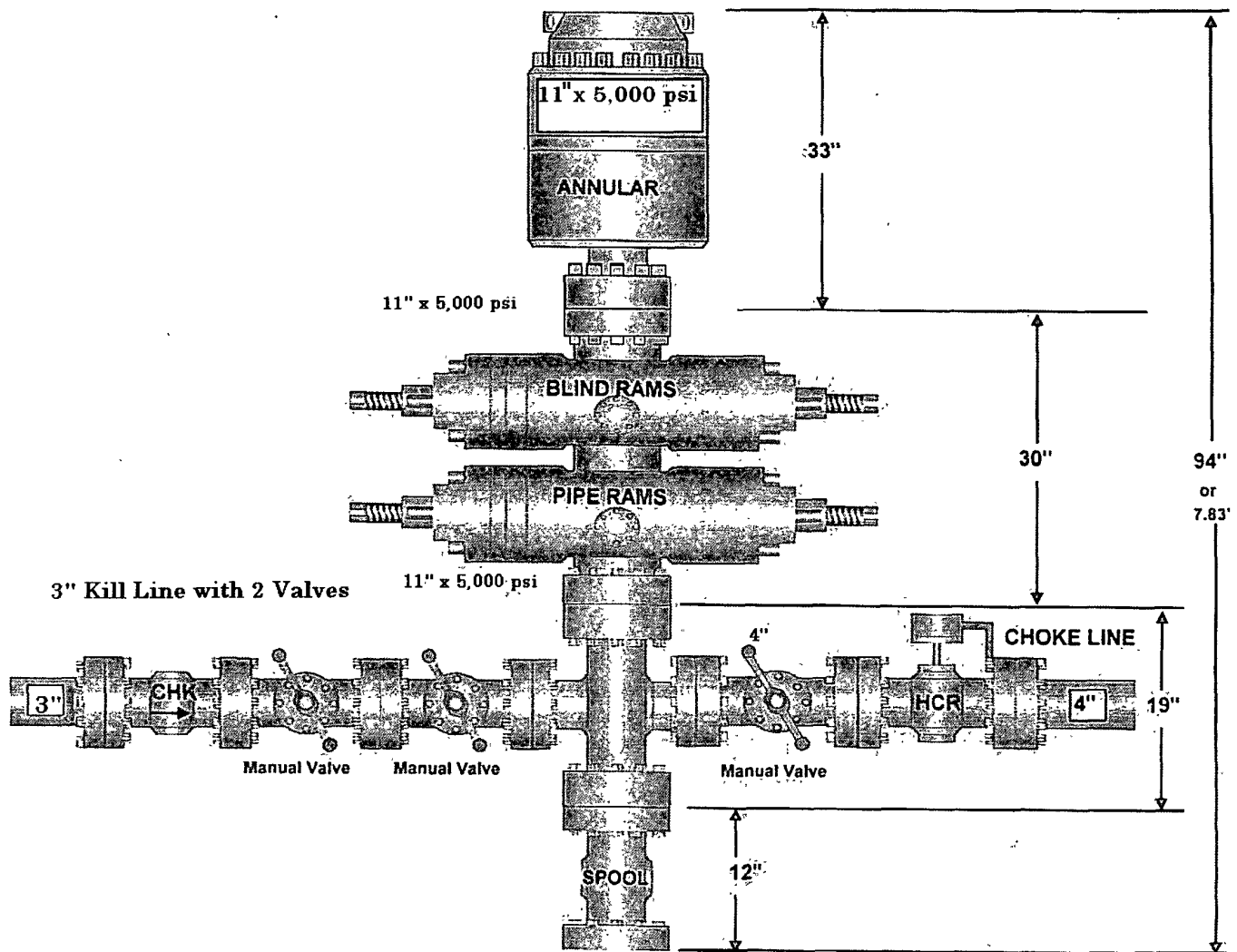
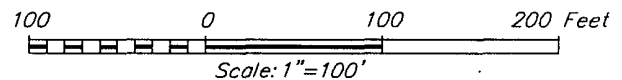
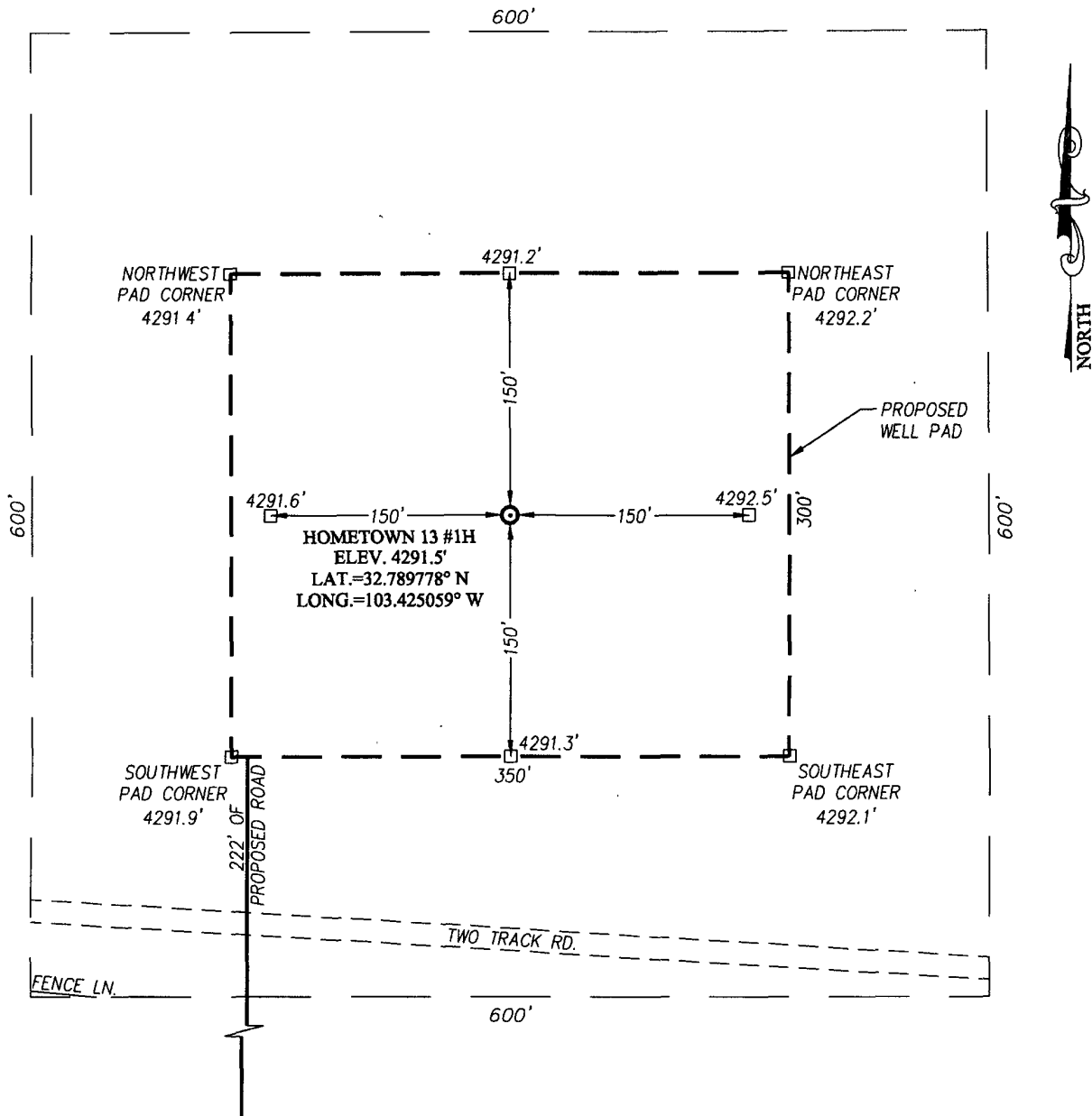


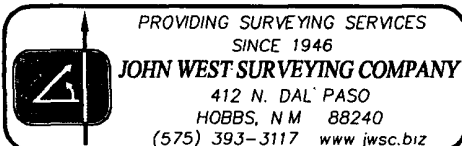
Exhibit 2.2
11" x 5M BOPE
stacking configuration

SECTION 13, TOWNSHIP 6 SOUTH, RANGE 34 EAST, N.M.P.M.
ROOSEVELT COUNTY **NEW MEXICO**



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF U.S. HWY. 18 AND CO. RD. #32 (S. ROOSEVELT). GO WEST ON CO. RD. #32 APPROX. 4.95 MILES. THE LOCATION STAKE IS APPROX. 350 FEET NORTH OF THE CO RD

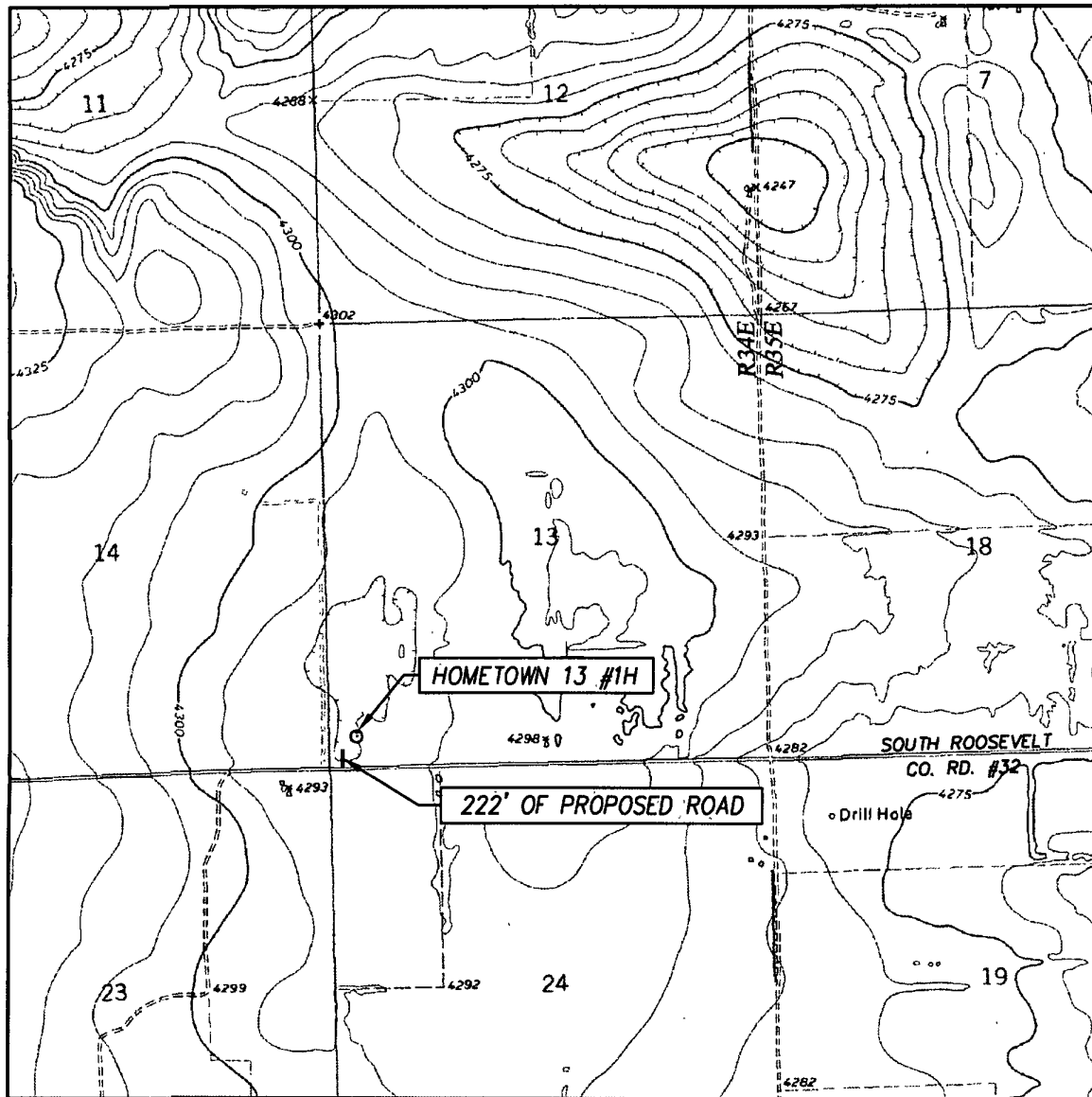


MARSHALL AND WINSTON, INC

HOMETOWN 13 #1H WELL
LOCATED 380 FEET FROM THE SOUTH LINE
AND 330 FEET FROM THE WEST LINE OF SECTION 13,
TOWNSHIP 6 SOUTH, RANGE 34 EAST, N.M.P.M.,
ROOSEVELT COUNTY, NEW MEXICO

Survey Date: 02/24/12	CAD Date: 03/07/12	Drawn By: AF
W.O. No.: 12110223	Rev. :	Rel W.O.:
		Sheet 1 of 1

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
DORA SW, N.M. - 10'

SEC. 13 TWP 6-S RGE. 34-E

SURVEY _____ N.M.P.M.

COUNTY ROOSEVELT STATE NEW MEXICO

DESCRIPTION 380' FSL & 330' FWL

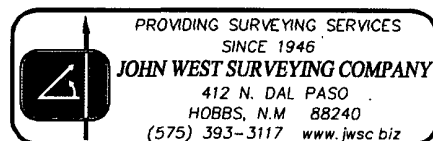
ELEVATION 4292'

OPERATOR MARSHALL AND WINSTON, INC

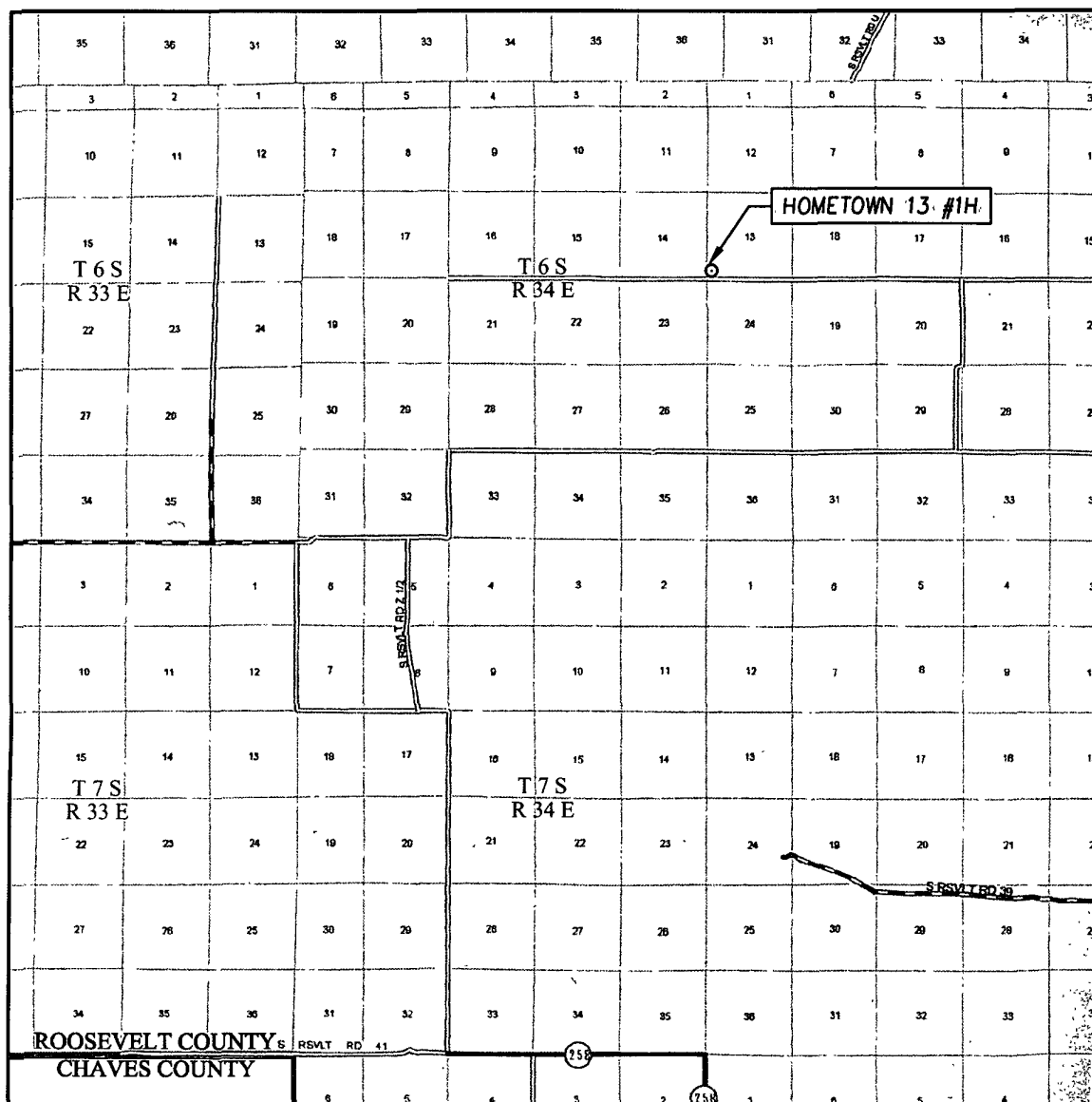
LEASE HOMETOWN 13

U.S.G.S. TOPOGRAPHIC MAP

DORA SW, N.M.



VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 13 TWP. 6-S RGE. 34-E

SURVEY _____ N.M.P.M.

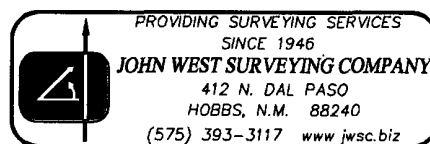
COUNTY ROOSEVELT STATE NEW MEXICO

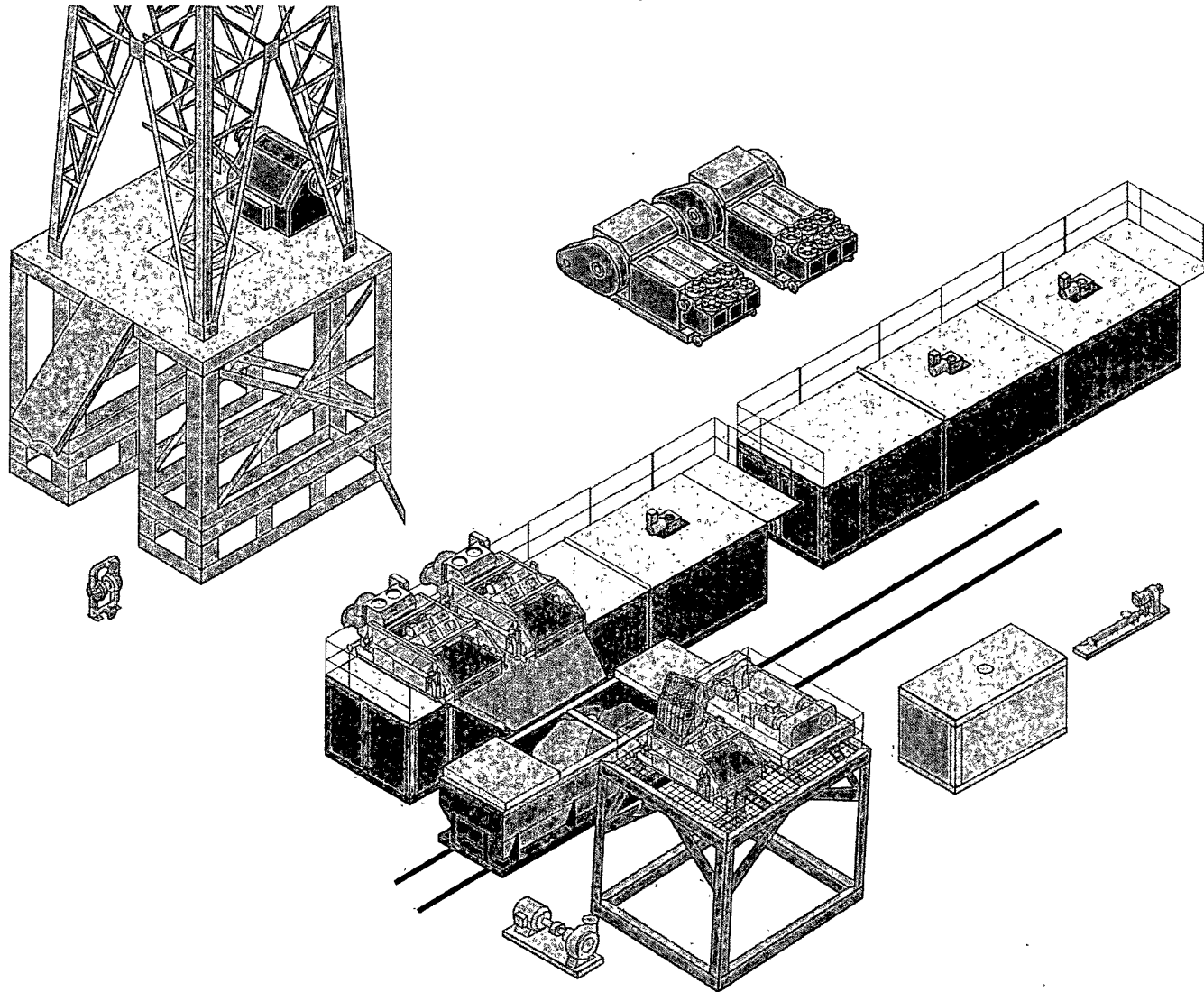
DESCRIPTION 380' FSL & 330' FWL

ELEVATION 4292'

OPERATOR MARSHALL AND WINSTON, INC

LEASE HOMETOWN 13





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