

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised July 18, 2013

WELL API NO. 30-015-44422
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Trove Energy SWD
8. Well Number 1
9. OGRID Number 371643
10. Pool name or Wildcat SWD; Devonian

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM NM-10-100) FOR PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other SWD <input type="checkbox"/>	ARTESIA DISTRICT
2. Name of Operator Solaris Water Midstream, LLC	JAN 10 2019
3. Address of Operator 907 Tradewinds Blvd, Suite B, Midland, TX 79706	RECEIVED
4. Well Location Unit Letter N : 944 feet from the South line and 2508 feet from the West line Section 13 Township 24S Range 28E NMPM Eddy County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2967' GR	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:
REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: Change to directional ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Solaris requests to amend the drlg permit to be a Directional Well.
Starting location: 944 FSL, 2508 FWL
Bottom hole location: 994 FSL, 2508' FWL

Spud Date:

Rig Release Date:

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

SIGNATURE Bonnie Atwater TITLE Regulatory Tech DATE 1/10/2019

Type or print name Bonnie Atwater E-mail address: bonnie.atwater@solarismidstream.com PHONE: 432-203-9020
For State Use Only

APPROVED BY: Raymond M. Polansky TITLE Geologist DATE 1-11-19
Conditions of Approval (if any):

**NM OIL CONSERVATION
ARTESIA DISTRICT**

JAN 10 2019

DISTRICT I
1428 N. French Dr., Hobbs, NM 88240
Phone (505) 891-8181 Fax (505) 892-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (505) 744-1283 Fax (505) 744-0720

DISTRICT III
1000 Rio Grande Rd., Aztec, NM 87410
Phone (505) 834-6176 Fax (505) 831-6176

DISTRICT IV
1220 S. El Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax (505) 476-3461

State of New Mexico
Energy, Minerals and Natural Resources Department

RECEIVED

Form C-102
Revised August 1, 2011

Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-44422		Pool Code 96101	Pool Name SWD; Devonian
Property Code 319560	Property Name TROVE ENERGY SWD		Well Number 1
OGRID No. 371643	Operator Name SOLARIS WATER MIDSTREAM, LLC		Elevation 2967'

Surface Location

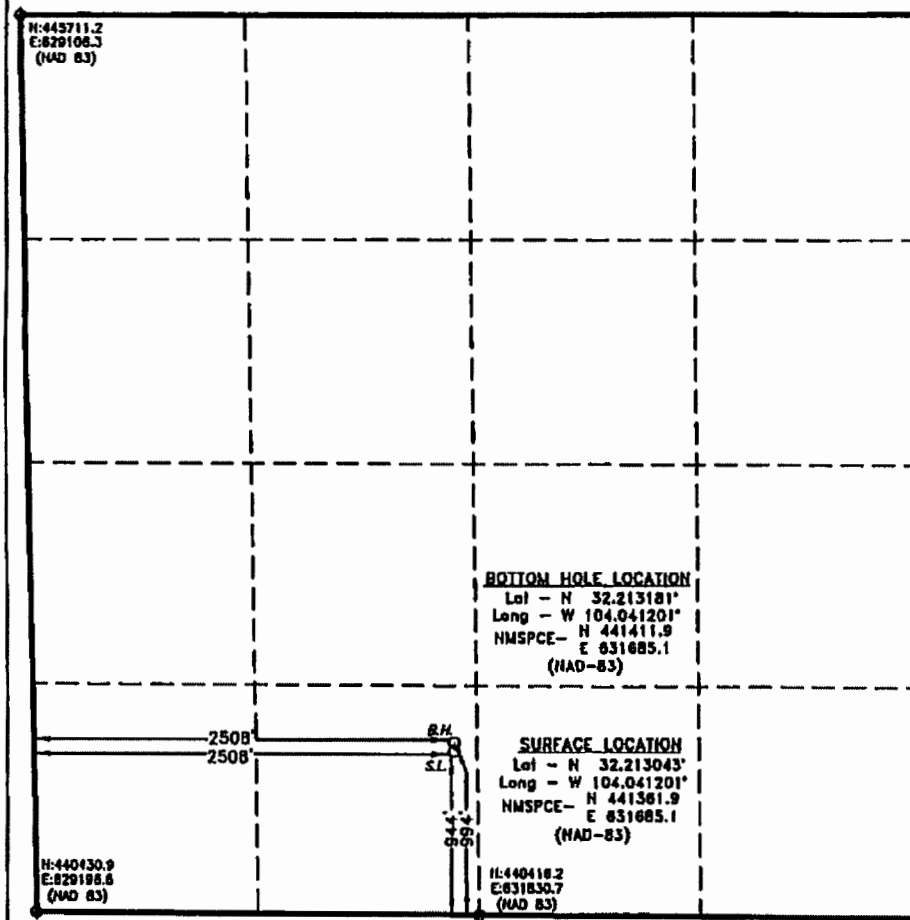
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	13	24 S	28 E		944	SOUTH	2508	WEST	EDDY

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
N	13	24 S	28 E		994	SOUTH	2508	WEST	EDDY

Dedicated Acres	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**



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Bonnie Atwater 1/09/2019
Signature Date

Bonnie Atwater

Printed Name

bonnie.atwater@solarismidstream.com

Email 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.

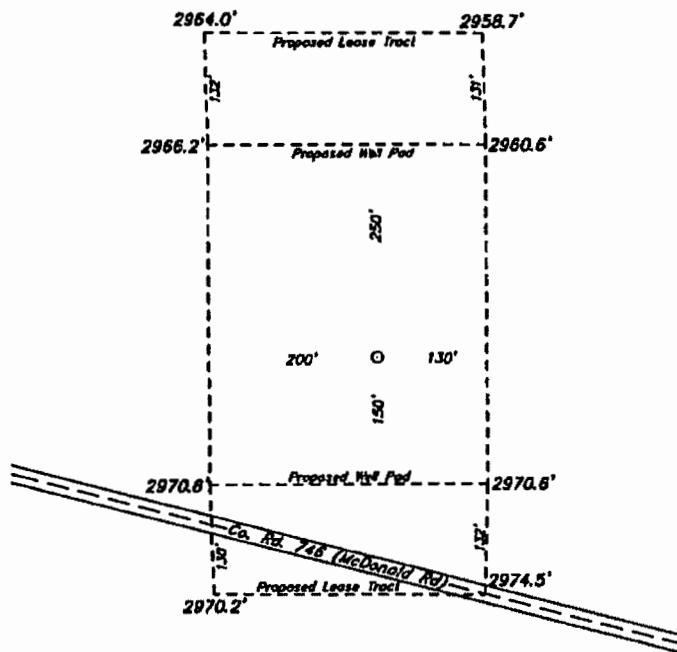
DECEMBER 10 2018
Date Surveyed
Signature of Professional Surveyor

Certified by: Gary L. Jones 7977
Professional Surveyor

0' 500' 1000' 1500' 2000'
SCALE: 1" = 1000'
WD Num.: 34232

RUP 1-11-19

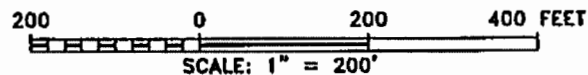
**SECTION 13, TOWNSHIP 24 SOUTH, RANGE 28 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.**



**TROVE ENERGY SWD #1
ELEV. - 2867'**

Lat - N 32.213043°
Long - W 104.041201°
NADSPCE - N 441361.9
E 631685.1
(NAD-83)

CARLSBAD, NM IS ±30 MILES TO THE NORTH OF LOCATION.



SOLARIS WATER MIDSTREAM

REF: TROVE ENERGY SWD #1 / WELL PAD TOPO

THE TROVE ENERGY SWD #1 LOCATED 944' FROM
THE SOUTH LINE AND 2508.2' FROM THE WEST LINE OF
SECTION 13, TOWNSHIP 24 SOUTH, RANGE 28 EAST,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

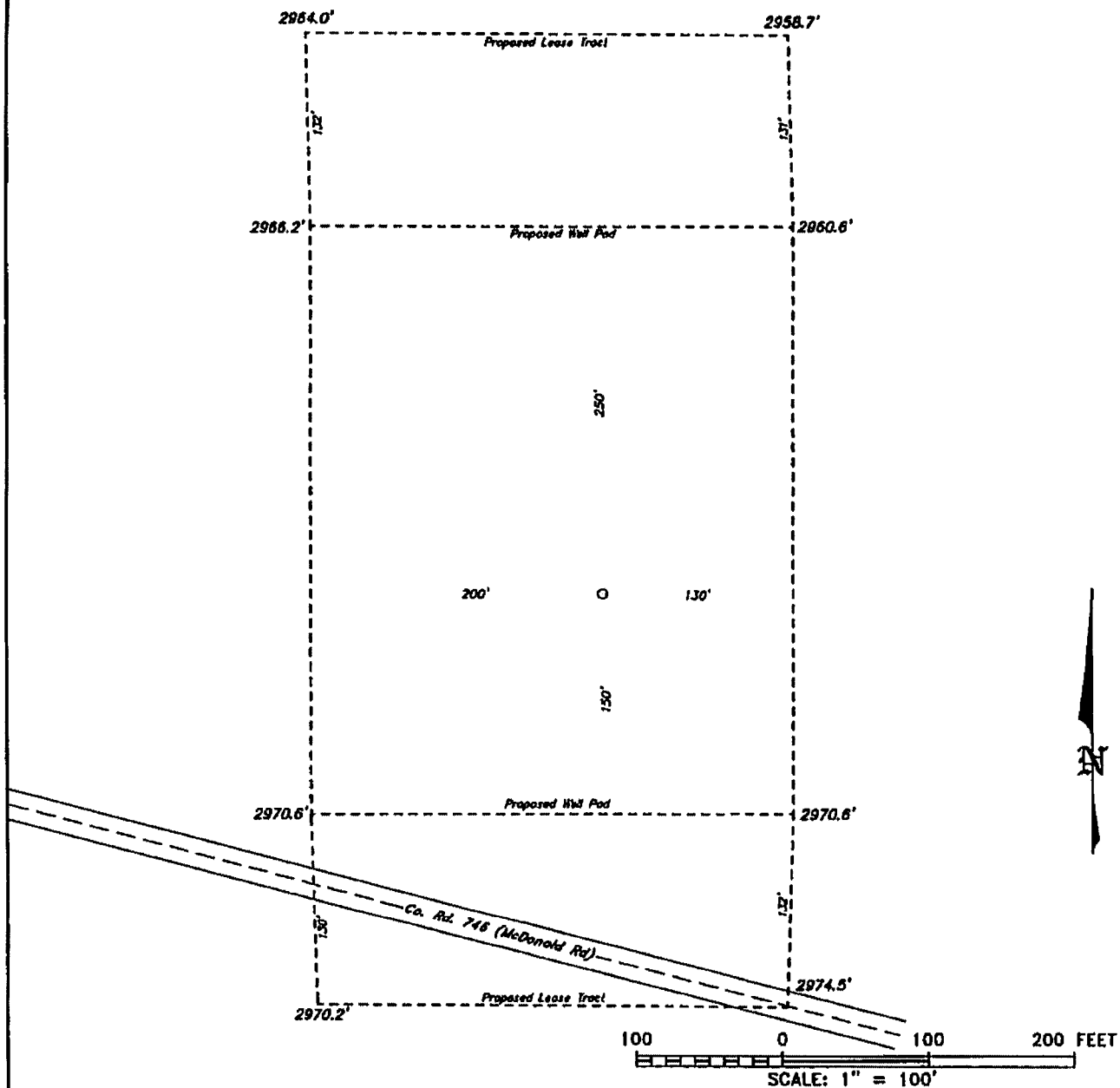
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in the oilfield

P.O. Box 1786
1120 N. West County Rd.
Hobbs, New Mexico 88241

(575) 393-7316 - Office
(575) 392-2208 - Fax
basinsurveys.com

W.O. Number: 34232	Drawn By: K. GOAD	Date: 12-06-2018	Survey Date: 12-04-2018	Sheet 1 of 1 Sheets
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**SECTION 13, TOWNSHIP 24 SOUTH, RANGE 28 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.**



SOLARIS WATER MIDSTREAM

REF: TROVE ENERGY SWD #1 / WELL PAD TOPO

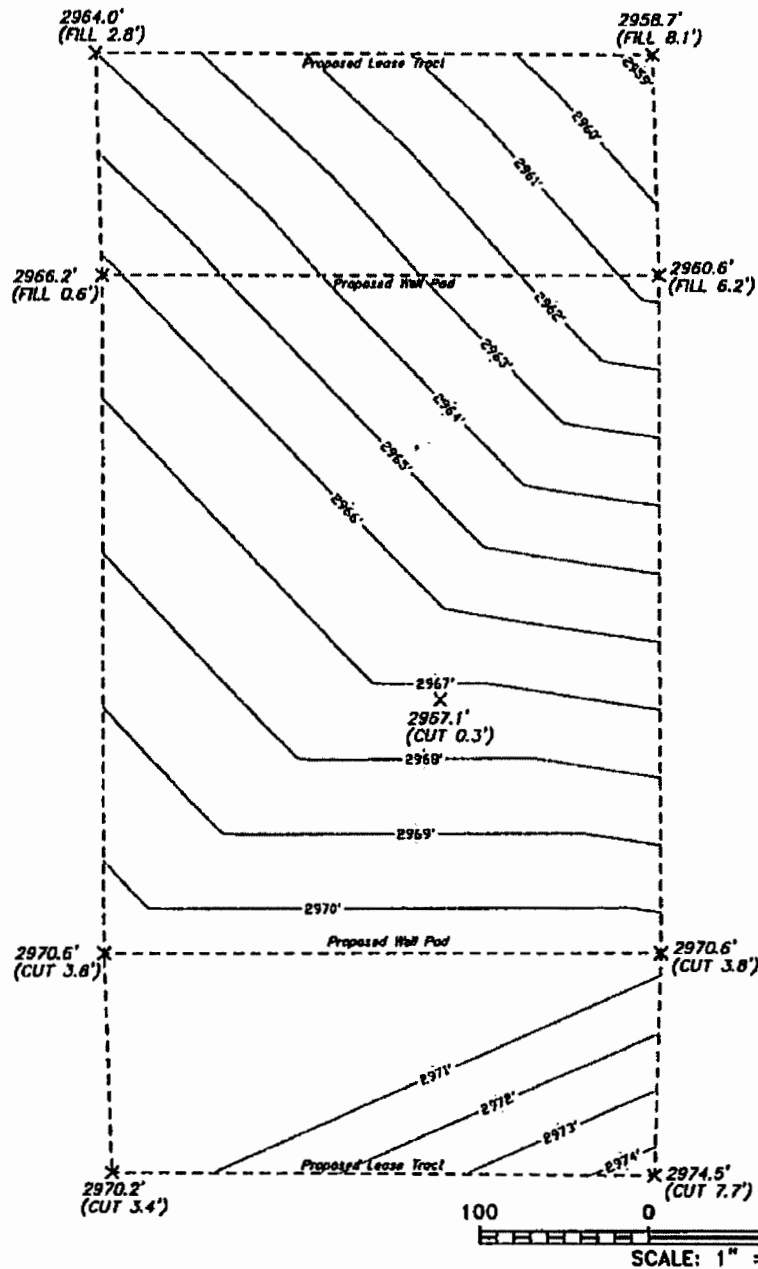
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N.M.P.M., EDDY COUNTY, NEW MEXICO.

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1120 Lt. West County Rd. (575) 392-2208 - Fax
Hobbs, New Mexico 88241 basin surveys.com

W.O. Number: 34232 Drawn By: K. GOAD Date: 12-06-2018 Survey Date: 12-04-2018 Sheet 1 of 1 Sheets

**SECTION 13, TOWNSHIP 24 SOUTH, RANGE 28 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.**



SOLARIS WATER MIDSTREAM

REF: TROVE ENERGY SWD #1 / CUT & FILL

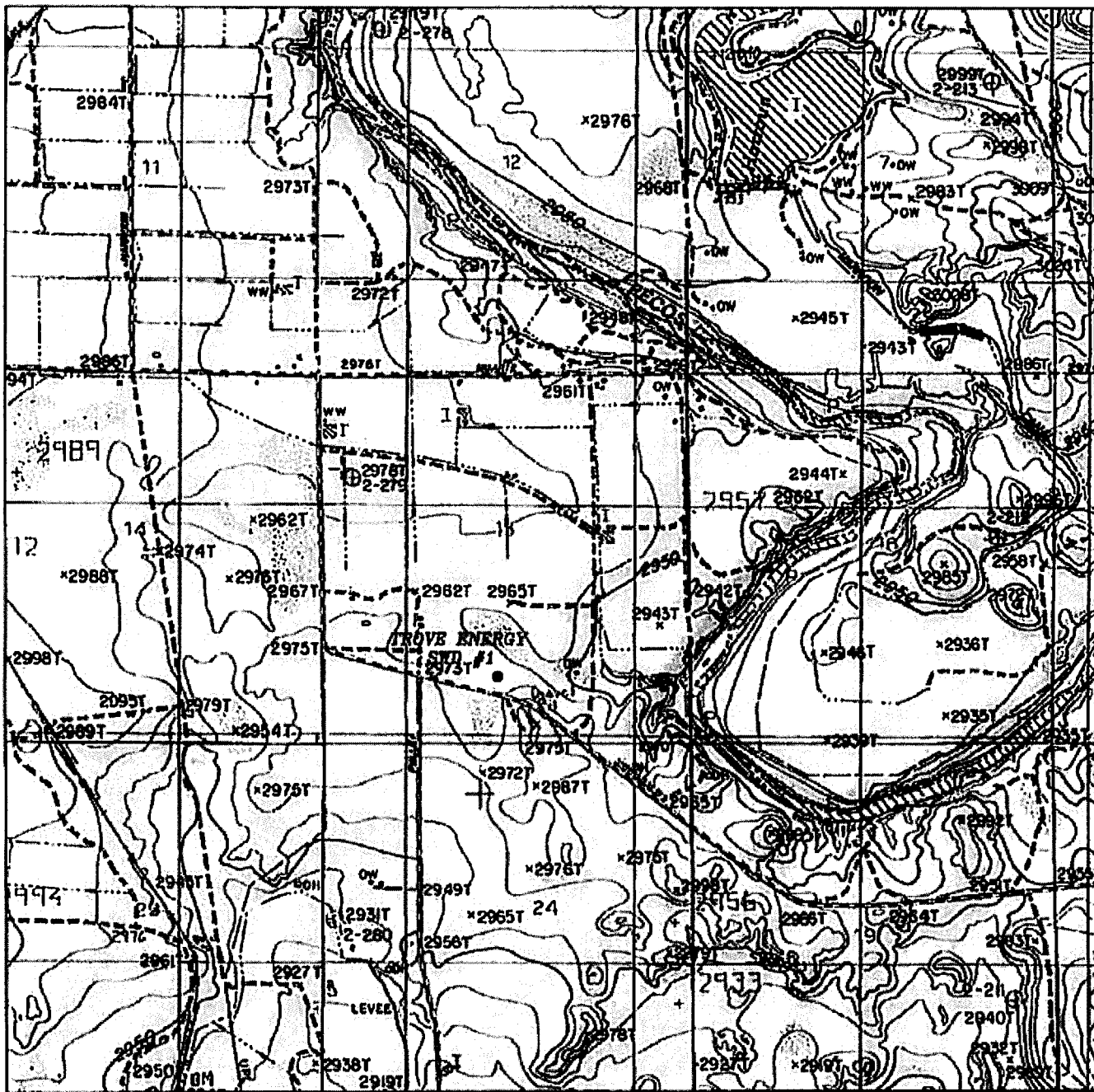
THE TROVE ENERGY SWD #1 LOCATED 944' FROM
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N.M.P.M., EDDY COUNTY, NEW MEXICO.

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Hobbs, New Mexico 88241 basin-surveys.com

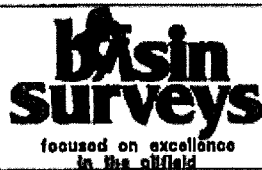
W.O. Number: 34232 Drawn By: K. GOAD Date: 12-06-2018 Survey Date: 12-04-2018 Sheet 1 of 1 Sheets



TROVE ENERGY SWD #1

Located 944' FSL & 2508.2' FWL

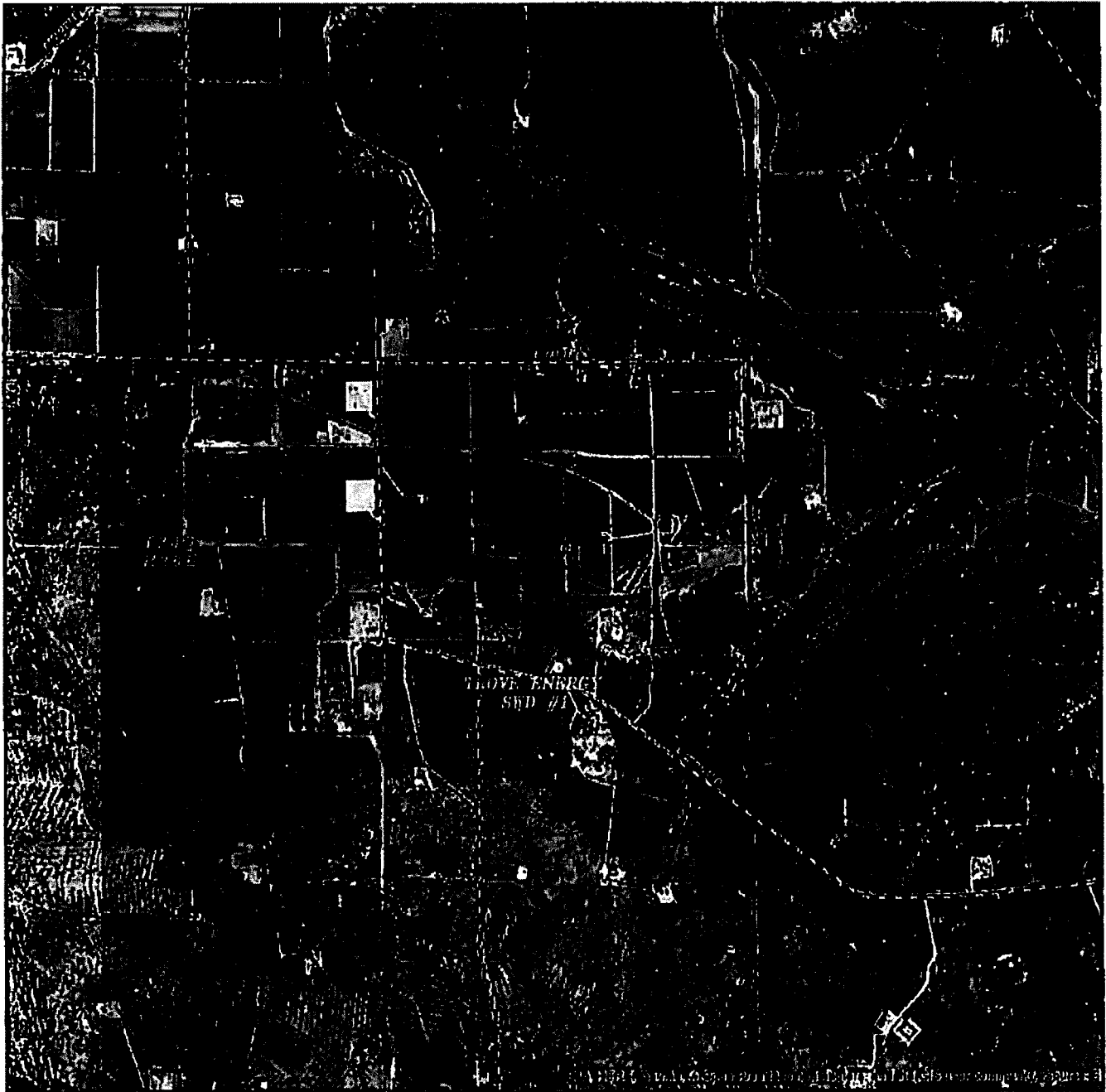
Section 13, Township 24 South, Range 28 East,
N.M.P.M., Eddy County, New Mexico.



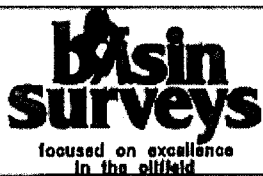
P.O. Box 1786
1120 N. West County Rd.
Hobbs, New Mexico 88241
(575) 393-7318 - Office
(575) 392-2208 - Fax
basinsurveys.com

0'	1000'	2000'	3000'	4000'
SCALE: 1" = 2000'				
W.O. Number: KJG - 34232				
Survey Date: 12-04-2018				
YELLOW TINT - USA LAND				
BLUE TINT - STATE LAND				
NATURAL COLOR - FEE LAND				





TROVE ENERGY SWD #1
 Located 944' FSL & 2508.2' FWL
 Section 13, Township 24 South, Range 28 East,
 N.M.P.M., Eddy County, New Mexico.



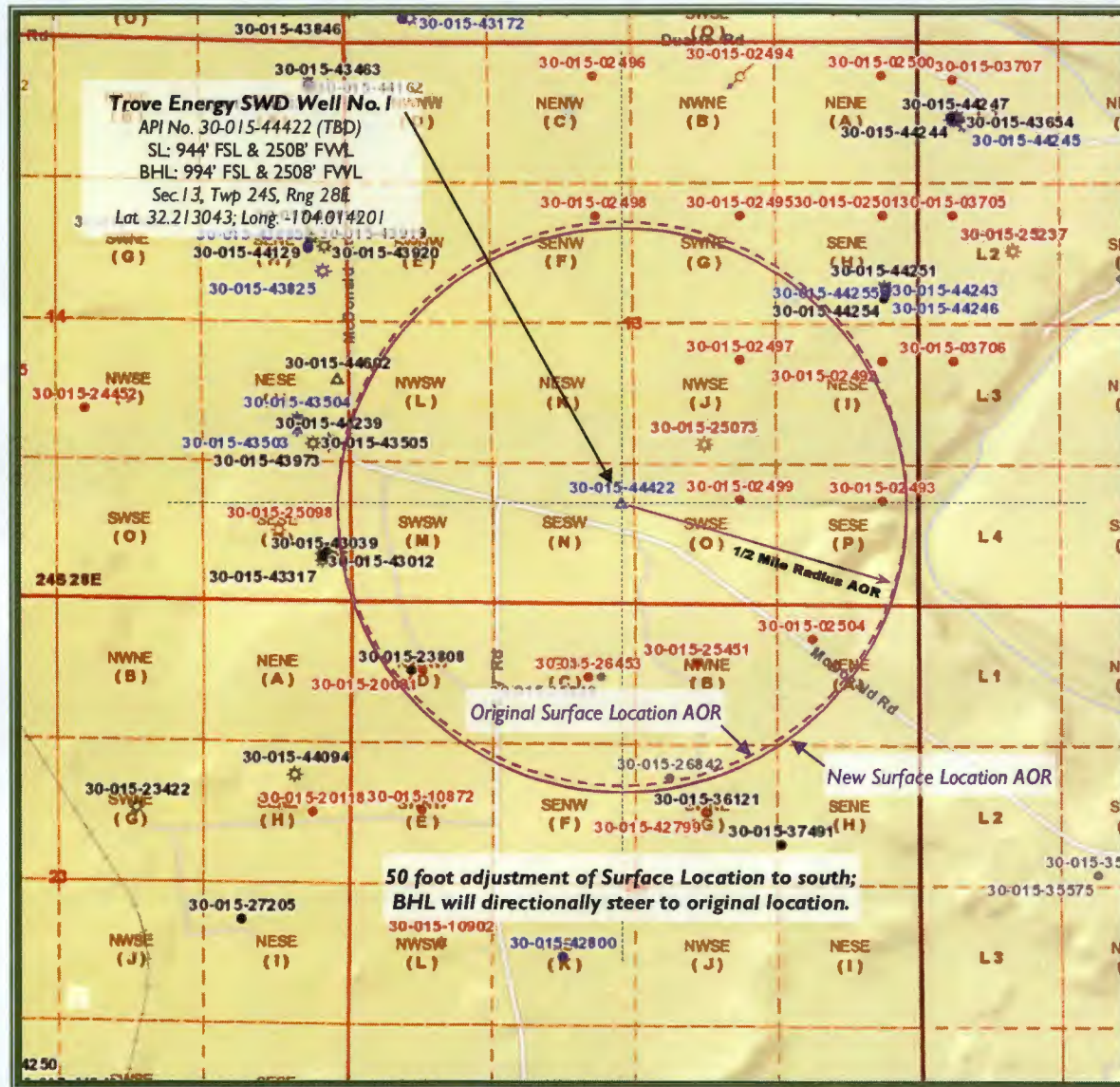
P.O. Box 1786
 1120 N. West County Rd.
 Hobbs, New Mexico 88241
 (575) 393-7316 - Office
 (575) 392-2206 - Fax
 basin-surveys.com

0'	1000'	2000'	3000'	4000'
SCALE: 1" = 2000'				
W.O. Number: KJC - 34232				
Survey Date: 12-04-2018				
YELLOW TINT - USA LAND				
BLUE TINT - STATE LAND				
NATURAL COLOR - FEE LAND				



Trove Energy SWD Well No.1 - Area of Review / Overview Map

(Revised – Solaris Acquired Permit and is Adjusting SL 50' south. No changes within AOR identified.)



2.0 miles SE of Malaga, NM

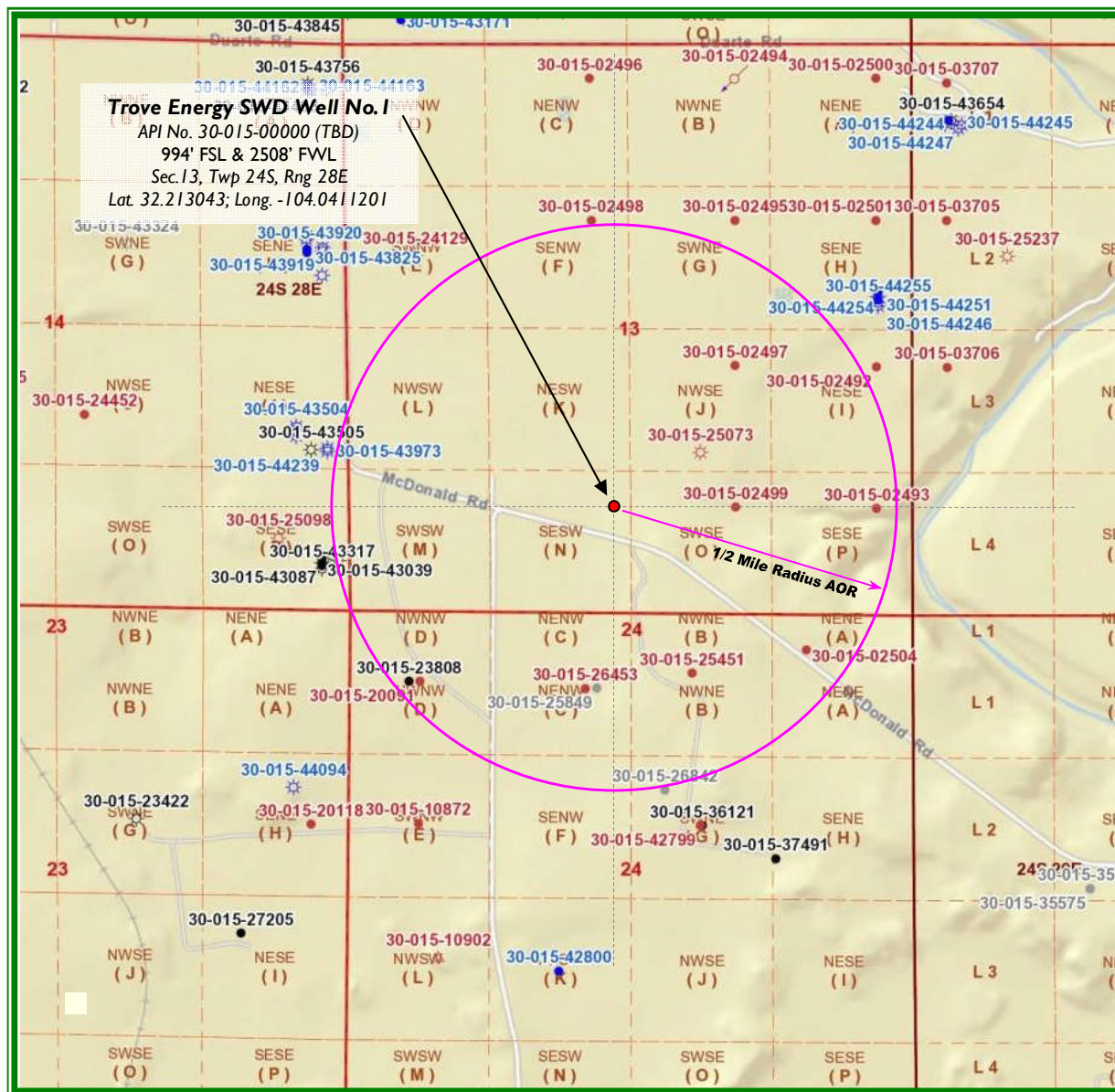


Eddy County, New Mexico

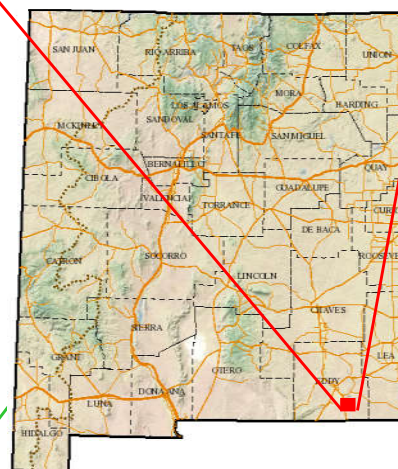
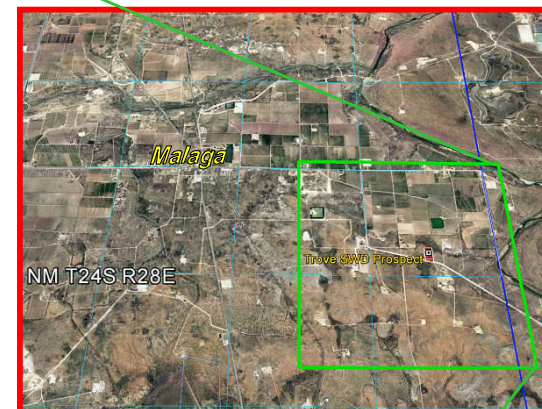


Trove Energy SWD Well No.1 - Area of Review / Overview Map

(Attachment to NMOCD Form C-108, Application for Authority to Inject.)



2.0 miles SE of Malaga, NM



TroveEnergy
LLC

SOS Consulting, LLC