

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-8161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 749-1283 Fax:(575) 749-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-8178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
August 1, 2011
Permit 206502

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

1. Operator Name and Address NADEL AND GUSSMAN PERMIAN, LLC 601 N MARIENFELD MIDLAND, TX 79701		2. OGRID Number 155615
4. Property Code 315019		3. API Number 30-015-43211
5. Property Name Sweet Tea 6 State		6. Well No. 002H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
C	6	25S	29E		175	N	2310	W	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	6	25S	29E	N	330	S	2310	W	Eddy

9. Pool Information

WC;SALT DRAW;WOLFCAMP, (G)	97721
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 2906
16. Multiple N	17. Proposed Depth 15100	18. Formation Wolfcamp	19. Contractor	20. Spud Date 1/1/2016
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☐ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	400	450	0
Int1	12.25	9.625	36	2600	800	0
Prod	8.75	7	26	10500	1050	0
Liner1	6.125	4.5	11.6	15100	350	10000

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Annular	5000	5000	SHAFFER
Double Ram	5000	5000	SHAFFER

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒ if applicable. Signature:	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by Scott Germann	Approved By: Randy Dade
Title: General Manager	Title: District Supervisor
Email Address: sgerman@naguss.com	Approved Date: 7/9/2015 Expiration Date: 7/9/2017
Date: 6/24/2015 Phone: 432-682-4429	Conditions of Approval Attached

DISTRICT I
1430 N. French Dr., Hobbs, NM 88240
Phone (505) 393-6183 Fax: (505) 393-0320

DISTRICT II
831 S. First St., Artesia, NM 88210
Phone (505) 748-1250 Fax: (505) 748-8720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 354-6178 Fax: (505) 354-0370

DISTRICT IV
1224 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3680 Fax: (505) 476-3487

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

1224 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
Property Code	Property Name	Well Number
OCRD No.	Operator Name	Elevation
155615	SWEET TEA 6 STATE NADEL & GUSSMAN PERMIAN LLC	2H 2906

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	FEET from the	North/South Line	FEET from the	East/West Line	County
C	6	25 S	29 E		175	NORTH	2310	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	6	25 S	29 E		330	SOUTH	2310	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
317.15			

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

N: 424428.4 E: 634509.7 (NAD-83)	2310'	N: 424437.6 E: 637162.8 (NAD-83)	N: 424455.9 E: 639821.1 (NAD-83)
SURFACE LOCATION Lot - N 32°09'57.59" Long - W 104°01'29.23" NMSPC- E 636810.5 (NAD-83)			
PROPOSED BOTTOM HOLE LOCATION Lot - N 32°09'10.22" Long - W 104°01'29.34" NMSPC- E 636815.5 (NAD-83)			
N: 419105.7 E: 634508.8 (NAD-83)	2310'	N: 419195.5 E: 639788.9 (NAD-83)	

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.

Sarah Presley 6-24-15
Signature Date

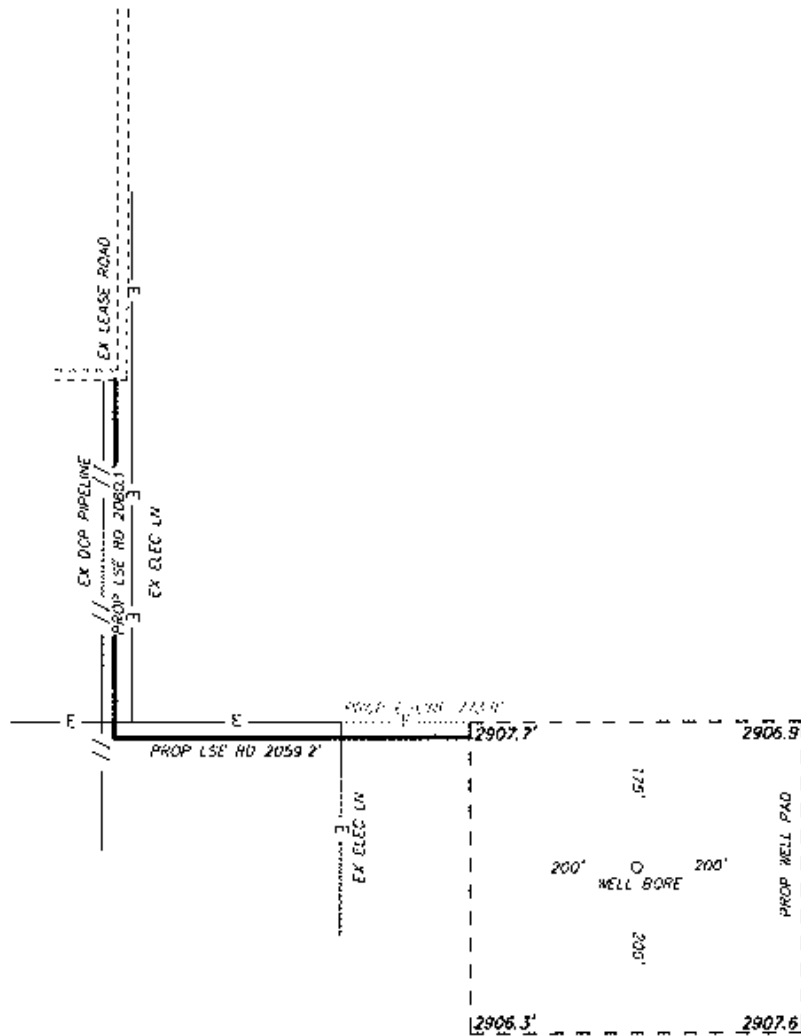
Sarah Presley
Printed Name

spresley@naguss.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.

Date Surveyed May 24, 2015
Signature of Professional Surveyor [Signature]
Certification Number 7977
Bureau of Land Management

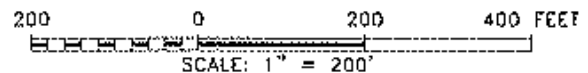
0' 500' 1000' 1500' 2000'
SCALE: 1" = 1000'
WD Num.: 31689



NADEL & GUSSMAN PERMIAN LLC
SWEET TEA 6 STATE 2H

ELFV. - 2906'
 - N 32°09'57.53"
 - W 104°01'29.23"
 SPCE - N 424261.4
 E 636810.5
 (NAD=83)

MALAGA, NM IS +9 MILES TO THE NORTHWEST OF LOCATION.



Directions to Location:

FROM THE JUNCTION OF PULLEY ROAD AND PECOS HWY GO EAST ON PULLEY ROAD 1.1 MILES, TURN SOUTH AND FOLLOW LEASE ROAD 1 MILES, GO SOUTH 1.1 MILES ON LEASE ROAD TO PROPOSED LEASE ROAD DUE SOUTH.

NADEL & GUSSMAN PERMIAN LLC

REF: SWEET TEA 6 STATE 2H / WELL PAD TOPO

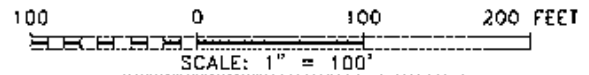
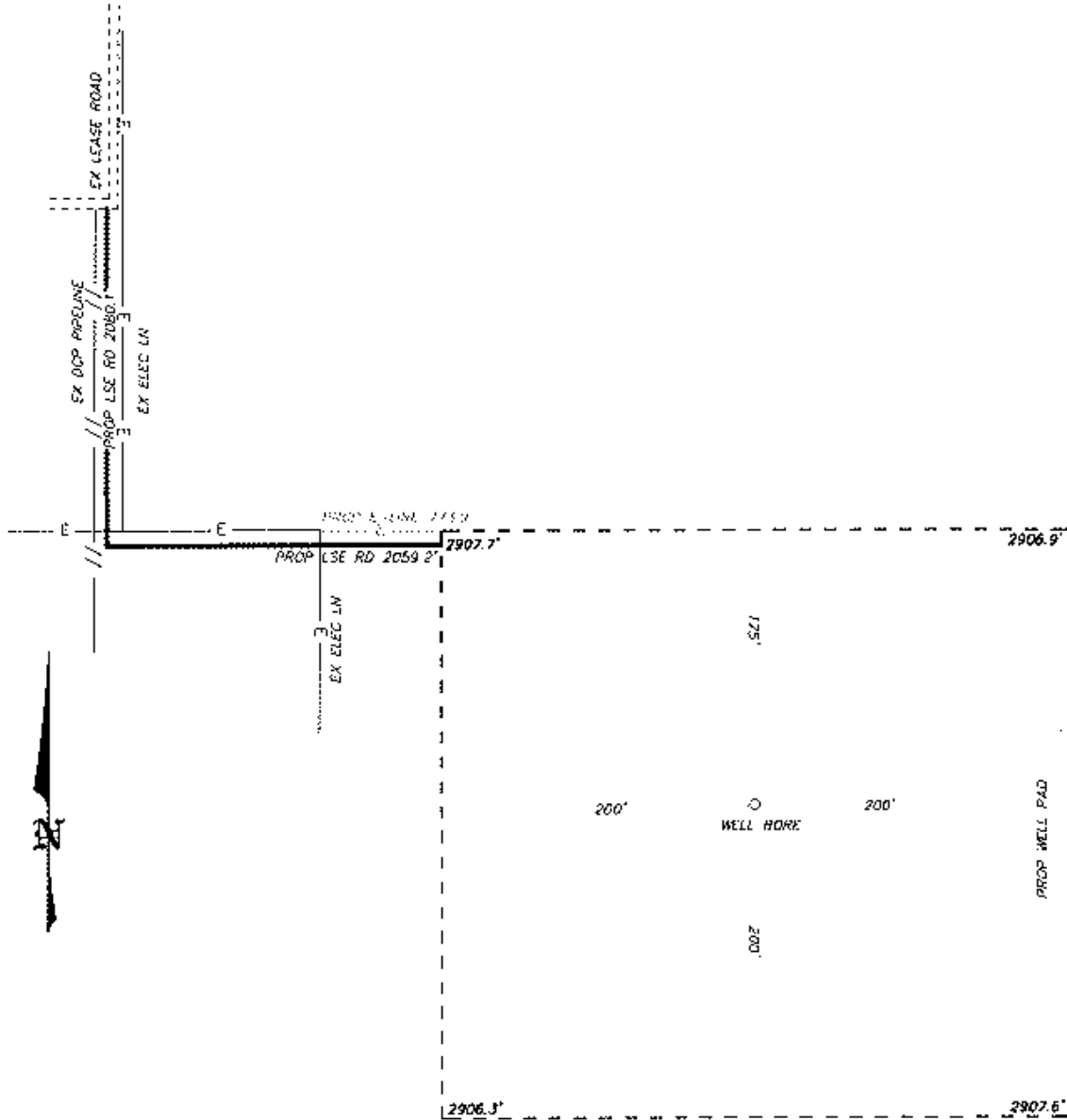
THE SWEET TEA & STATE 2H LOCATED 175' FROM
THE NORTH LINE AND 2310' FROM THE WEST LINE OF
SECTION 6, TOWNSHIP 25 SOUTH, RANGE 29 EAST,

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

**Stain
Survey**
found an average
in the 60-70%

P.O. Box 1736	(515) 532-7516	Office
1120 N. Way County Rd	(515) 532-7256	Fax
Bethel, Rose Haven 05813	8pennsylvania.edu	

SECTION 6, TOWNSHIP 25 SOUTH, RANGE 28 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.

**NADEL & GUSSMAN PERMIAN LLC**

REF: SWEET YEA 6 STATE 2H / WELL PAD TOPO

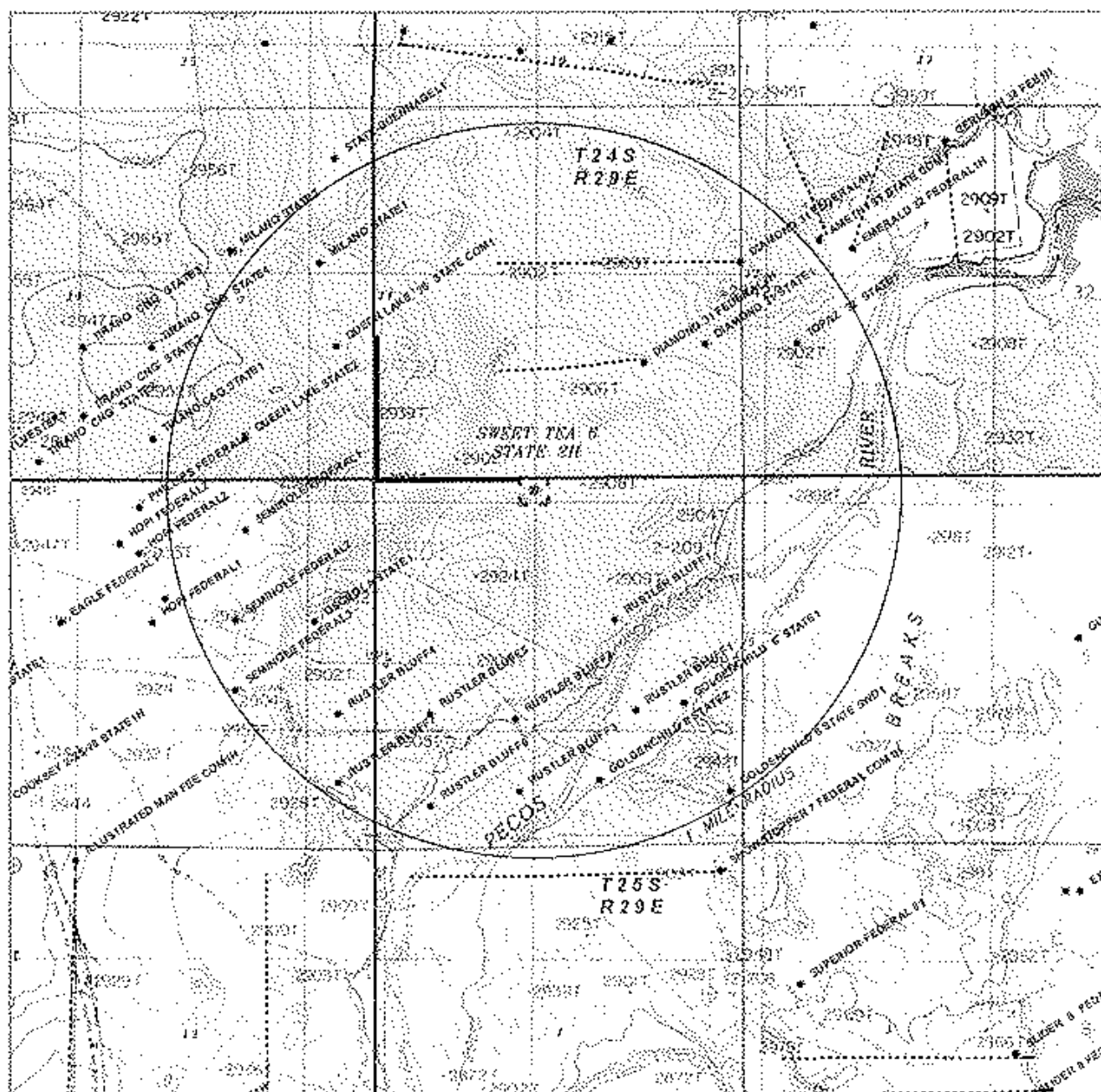
THE SWEET TEA 6 STATE 2H LOCATED 175' FROM
THE NORTH LINE AND 2310' FROM THE WEST LINE OF
SECTION 6, TOWNSHIP 25 SOUTH, RANGE 29 EAST,

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

STERN
focused on excellence
in the goldfield

P.O. Box 1135 (315) 393-7316 • Office
1130 R. West County Rd. (315) 394-2256 • Fax
Bldg. New Mexico 88741 brunson@nrcps.com

W.O. Number: 31689	Drawn By: K. NORRIS	Date: 05-29-2015	Survey Date: 05-21-2015	Sheet 1 of 1 Sheets
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SWEET TEA 6 STATE 2H

Located 175' FNL and 2310' FWL
 Section 6, Township 25 South, Range 29 East,
 N.M.P.M., EDDY County, New Mexico.

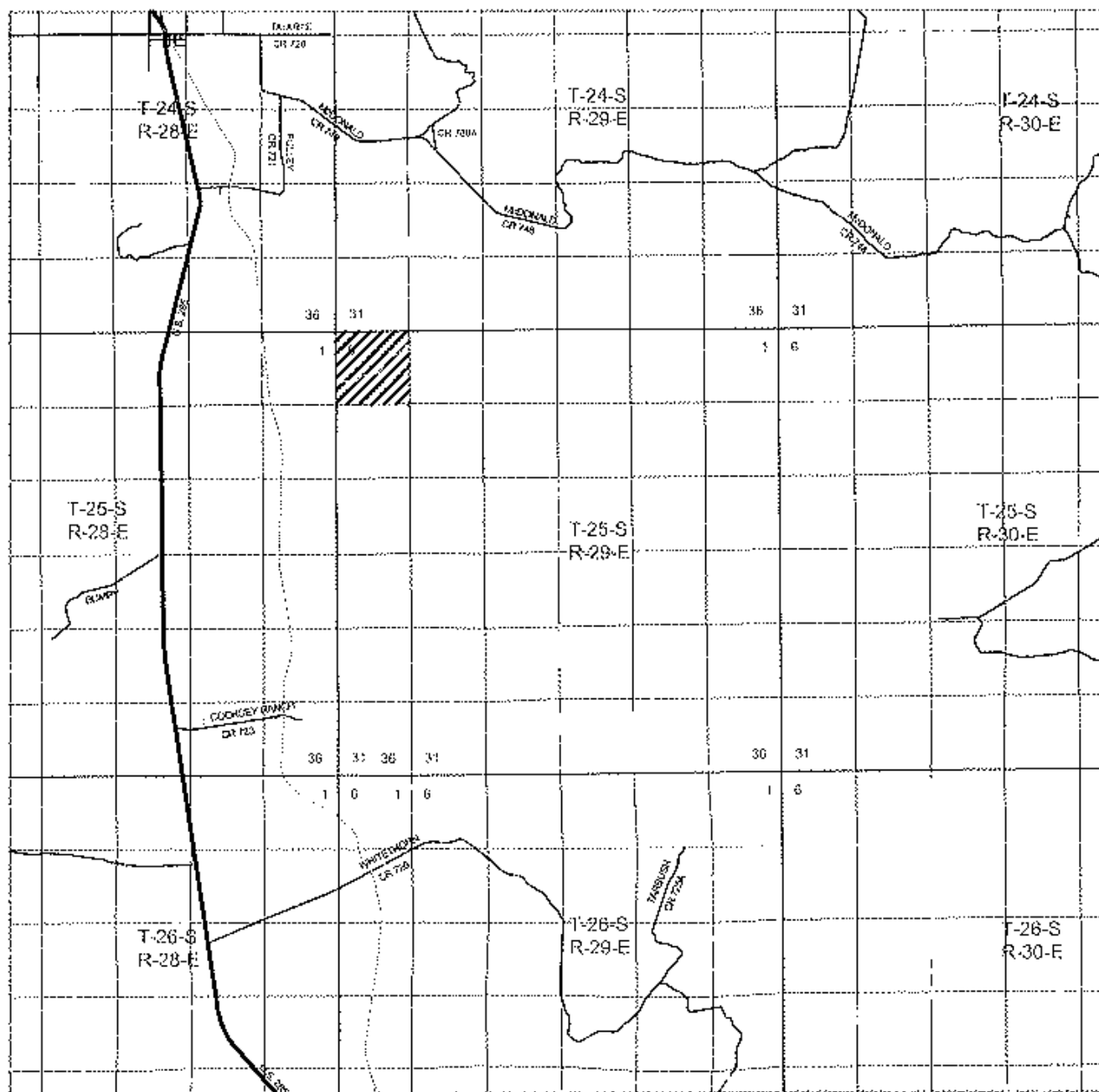


focused on exploration
 in the oilfield

P.O. Box 1796
 1120 N. West County Rd.
 Hobbs, New Mexico 88241
 (575) 393-7516 - Office
 (575) 392-2106 - Fax
 info@basinsurveys.com

0'	1000'	2000'	3000'	4000'					
SCALE: 1" = 2000'									
W.D. Krummel	KAN	11/10/01							
Survey Date	05-21-2015								
YELLOW GHI - USA LAND									
BLUE GHI - STATE LAND									
NATURAL COLOR - FEE LAND									

**NADEL &
 GUSSMAN
 PERMIAN LLC**



SWEET TEA 6 STATE 2H

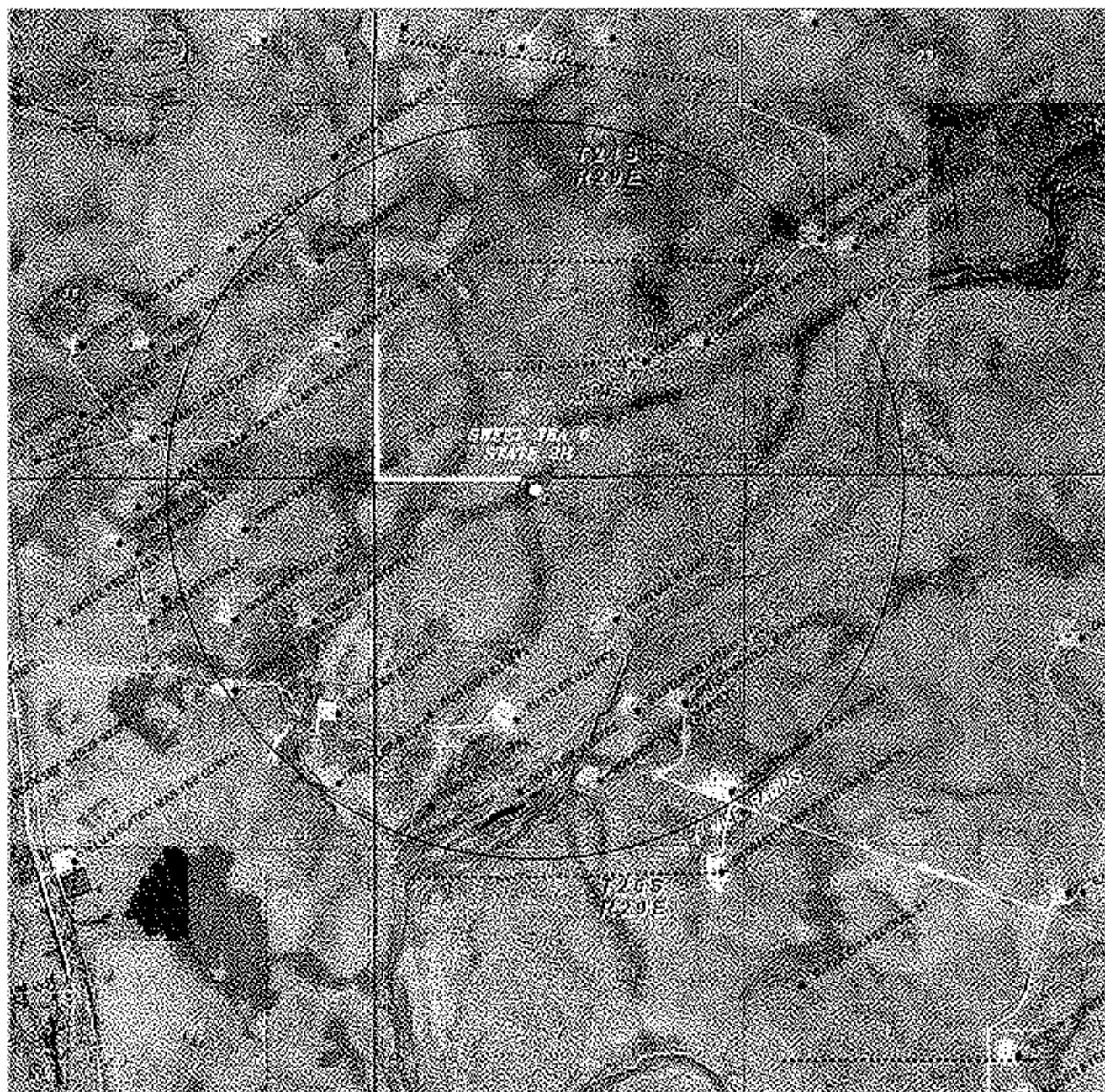
Located 175' FNL and 2310' FWL
 Section 6, Township 25 South, Range 20 East,
 N.M.P.M., EDDY County, New Mexico.



P.O. Box 1785
 1120 N. West County Rd.
 Hobbs, New Mexico 88241
 (505) 393-7316 • Office
 (505) 392-2206 • Fax
basinsurveys.com

0	1 MI	2 MI	3 MI	4 MI
SCALE: 1" = 2 MILES				
W.D. Number: 5401 51649				
Survey Date: 05-23-2015				
YELLOW TINT - USA LAND				
BLUE TINT - STATE LAND				
NATURAL COLOR - FEE LAND				

**NADEL &
 GUSSMAN
 PERMIAN LLC**



SWEET TEA 6 STATE 2H

Located 175' FNL and 2310' FWL
 Section 6, Township 25 South, Range 29 East,
 N.M.P.M., EDDY County, New Mexico.

basin
surveys

located as accordance
 in the oilfield

P.O. Box 1736
 1120 N. West County Rd.
 Hobbs, New Mexico 88241
 (505) 393-7515 - Office
 (505) 392-2006 - Fax
basinsurveys.com

0'	1000'	2000'	3000'	4000'
SCALE: 1" = 2000'				
J.D. Ruerber		CAR 31660		
Survey Date:		05-21-2015		
YELLOW DNT - USA LAND				
BLUE DNT - STATE LAND				
NATURAL COLOR - FCC LAND				

**NADEL &
 GUSSMAN
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1220 S. St Francis Dr.
Santa Fe, NM 87505

Form APD Comments

Permit 206502

PERMIT COMMENTS

Operator Name and Address: NADEL AND GUSSMAN PERMIAN, LLC [155615] 601 N MARIENFELD MIDLAND , TX 79701	API Number: 30-015-43211
	Well: Sweet Tea 6 State #002H

Created By	Comment	Comment Date
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Form APD Conditions

Permit 206502

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: NADEL AND GUSSMAN PERMIAN, LLC [155615] 601 N MARIENFELD MIDLAND , TX 79701	API Number: 30-015-43211
	Well: Sweet Tea 6 State #002H

OCD Reviewer	Condition
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