

1025 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 Benitos Road, Aztec, NM 87410
Phone: (505) 534-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

Revised August 1, 2011

Permit

HOBBS Energy Minerals and Natural Resources
Oil Conservation Division

APR 03 2012 1220 South St. Francis Dr.
Santa Fe, NM 87505

RECEIVED

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

¹ Operator Name and Address ENDEAVOR ENERGY RESOURCES, LP 110 N MARIENFELD STE 200 MIDLAND, TX 79701		² OGRID Number 190595
		³ API Number 30-025-40510
⁴ Property Code 39144	⁵ Property Name BURTON "35"	⁶ Well No. 1

7 Surface Location

U/L - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
A	35	25S	33E		660'	N	660'	E	LEA

8 Pool Information

RED HILLS - WOLFCAMP GAS	83600
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Additional Well Information

⁹ Work Type N	¹⁰ Well Type G	¹¹ Cable/Rotary R	¹² Lease Type P	¹³ Ground Level Elevation 3332'
¹⁴ Multiple S	¹⁵ Proposed Depth 14,000'	¹⁶ Formation WOLFCAMP	¹⁷ Contractor BIG DOG DRLLG	¹⁸ Spud Date ASAP
Depth to Ground water 600'		Distance from nearest fresh water well 1 1/2 mile		Distance to nearest surface water 1 1/2 mile

19 Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
SURFACE	17 1/2	13 3/8 J55	48	900'	750	SURFACE
INTER	12 1/4	9 5/8 J55	36	4800'	1100	SURFACE
LONG STG	8 3/4	7 P110	26	12,300'	700	4300'
LINER	6 1/8	4 1/2 P110	13.5	12,100-14,000	200	12,100 circ

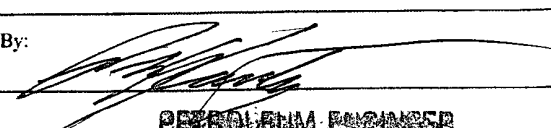
Casing/Cement Program: Additional Comments

Permit Expires 2 Years From Approval
Unless Drilling Underway

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
0-12300 Dbl Ram & Annular	5000	3500 (ann 2000)	SHAFFER

12,300-TD Dbl Ram & Annular 10,000 (ann 5000) 7500 (ann 3000) SHAFFER/CAMERON

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 NMOC guidelines ☐ , a general permit ☐ , or an (attached) alternative OCD-approved plan ☐ .		OIL CONSERVATION DIVISION	
Printed name: BRAD BATES		Approved By: 	
Title: PETROLEUM ENGINEER		Title: PETROLEUM ENGINEER	
E-mail Address:		Approved Date: APR 04 2012	
Date: 3/30/12		Expiration Date:	
Phone: (432) 687-1575		Conditions of Approval Attached	

APR 04 2012

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State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-102

Revised August 1, 2011

HOBBS OGD

Submit one copy to appropriate
District Office

APR 02 2012

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code	Pool Name	
		83600	Red Hills - Wolfcamp Gas	
Property Code	Property Name		Well Number	
39144	BURTON "35"		1	
OGRID No.	Operator Name		Elevation	
190595	ENDEAVOR ENERGY RESOURCES, LP		3332'	

Surface Location

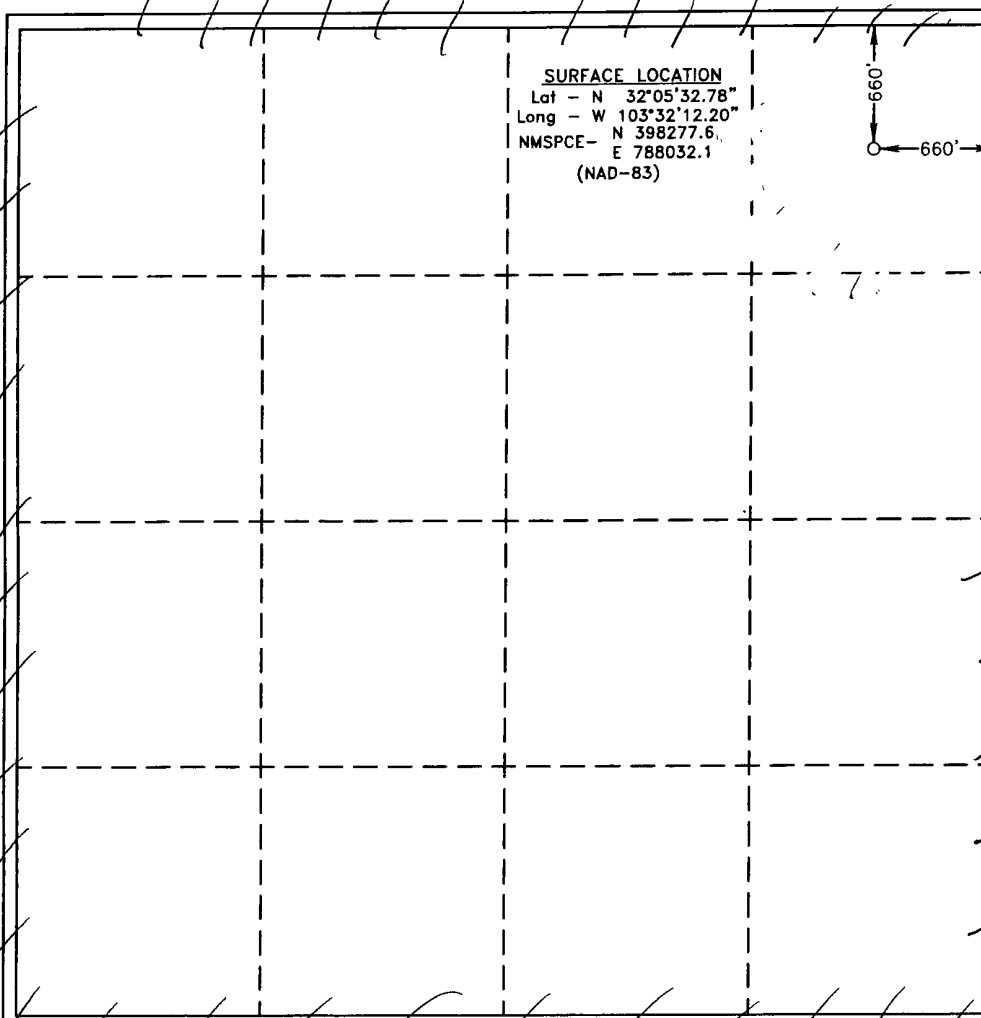
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	35	25 S	33 E		660	NORTH	660	EAST	LEA

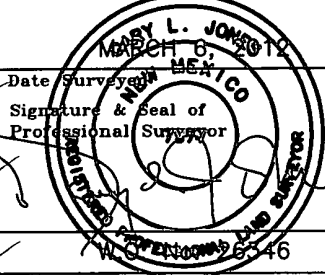
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
640	N	C	

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

	SURFACE LOCATION Lat - N 32°05'32.78" Long - W 103°32'12.20" NMSPC - N 398277.6 E 788032.1 (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 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
	Signature: <u>Brad Bates</u> Date: <u>3-29-12</u> Printed Name: <u>Brad Bates</u> Email Address: <u>bradb@eeronline.com</u>
	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.

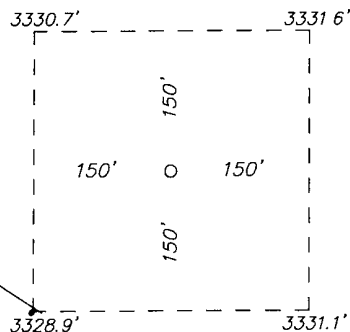
Date Surveyed: MARCH 6, 2012
Signature & Seal of Professional Surveyor: 
Certificate No. Gary L. Jones 7977
BASIN SURVEYS 26346

APR 04 2012

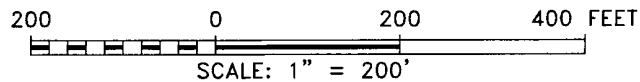
SECTION 35, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.

ENDEAVOR ENERGY RESOURCES, LP
REDBULL BURTON "35" #1
ELEV. - 3332'

Lat - N 32°05'32.78"
Long - W 103°32'12.20"
NMSPCE- N 398277.6
E 788032.1
(NAD-83)



PROPOSED LEASE ROAD 1541.1'



Directions to Location:

FROM THE JUNCTION OF BATTLE AXE AND HWY 128,
GO SOUTH ON BATTLE AXE FOR 12 MILES TO LEASE
ROAD, ON LEASE ROAD GO NORTH 2.0 MILES TO
PROPOSED LEASE ROAD.

ENDEAVOR ENERGY RESOURCES, LP

REF: REDBULL BURTON "35" #1 / WELL PAD TOPO

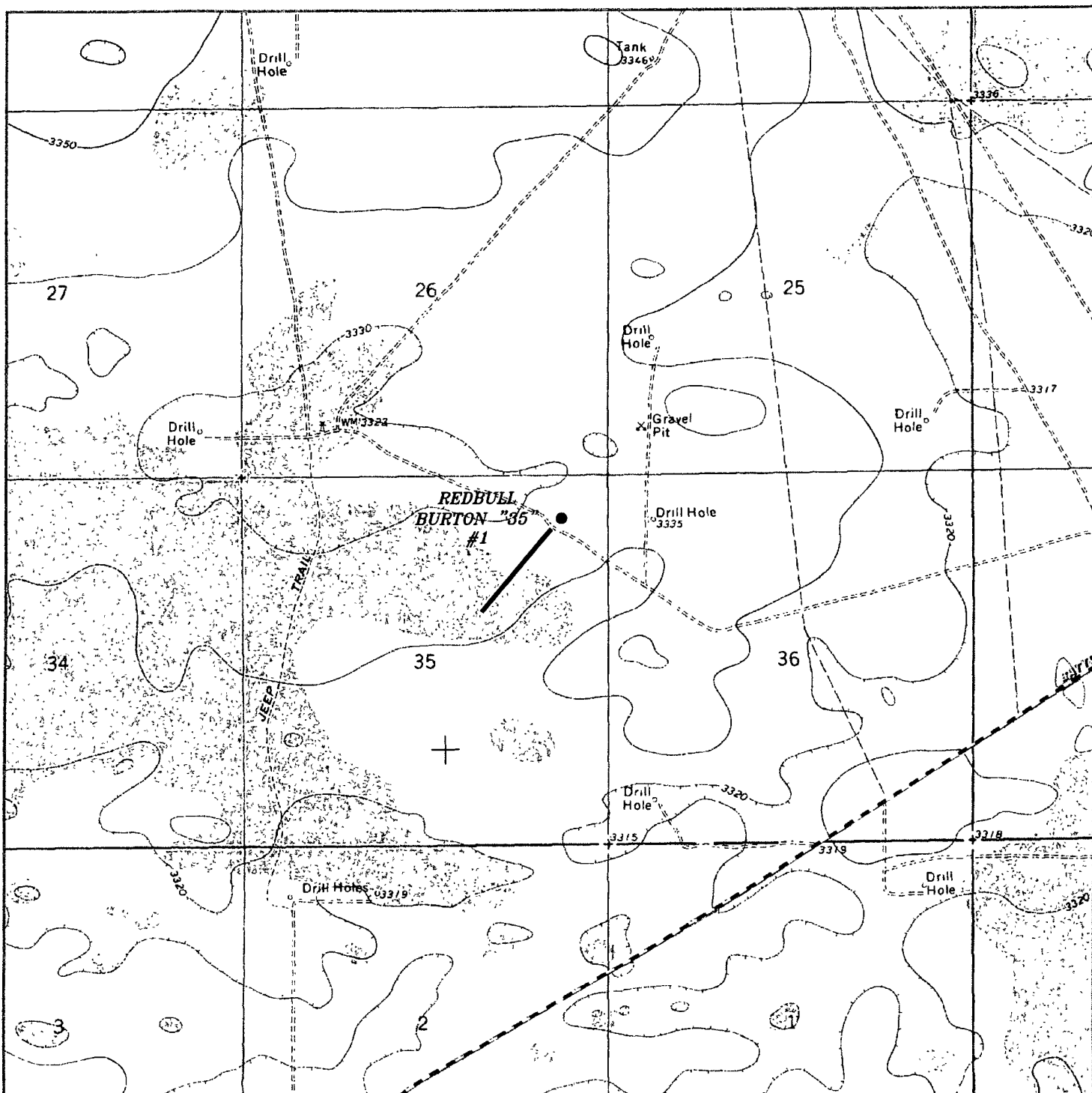
THE REDBULL BURTON "35" #1 LOCATED 660'
FROM THE NORTH LINE AND 660' FROM THE EAST LINE OF
SECTION 35, TOWNSHIP 25 SOUTH, RANGE 33 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 26346 Drawn By: J. SMALL

Date: 02-27-2009 Disk: JMS 26346

Survey Date: 03-06-2012 Sheet 1 of 1 Sheets



REDBULL BURTON "35" #1
 Located 660' FNL and 660' FEL
 Section 35, Township 25 South, Range 33 East,
 N.M.P.M., Lea County, New Mexico.

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

W.O. Number: JMS 26346

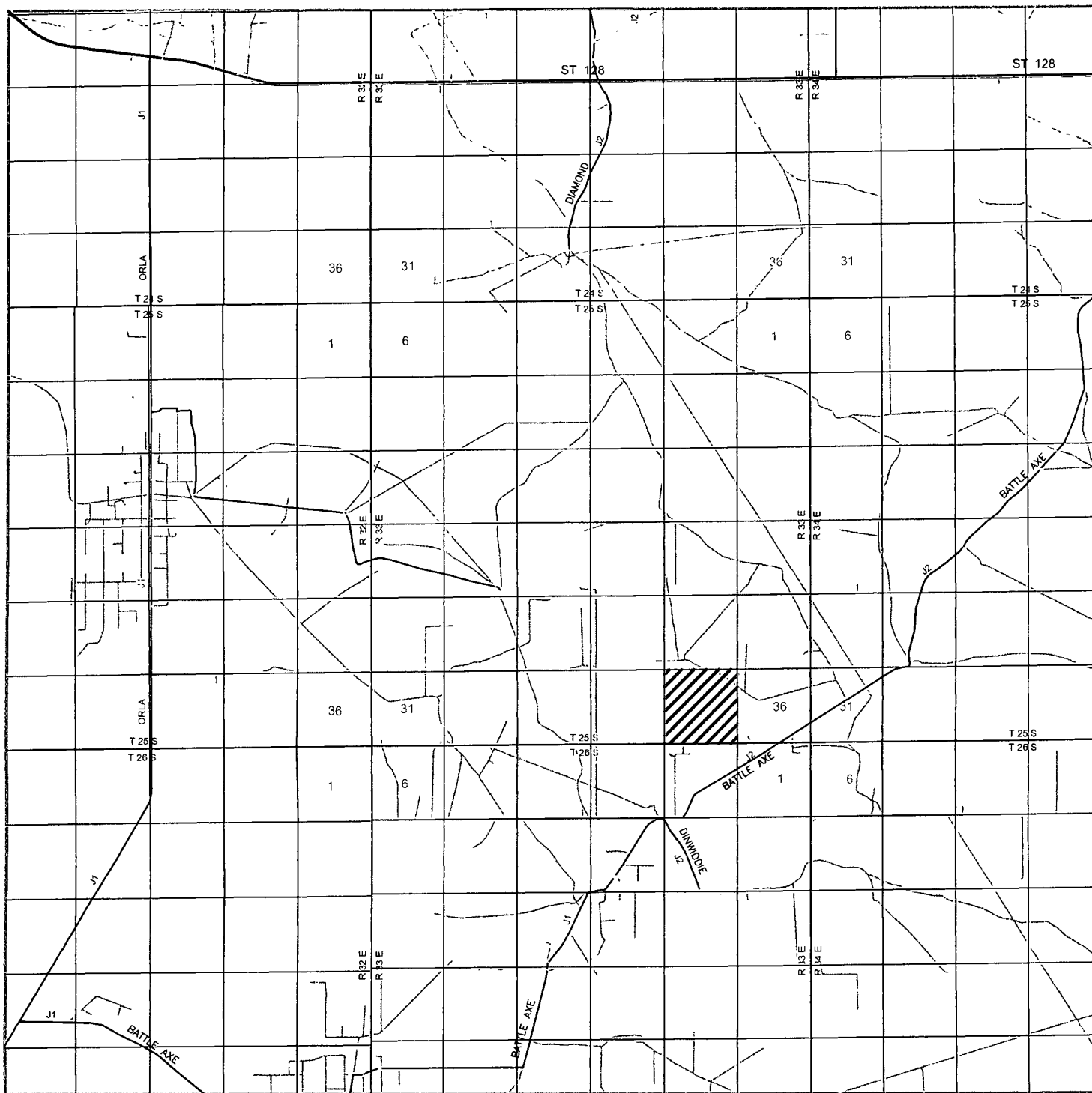
Survey Date: 03-06-2012

Scale: 1" = 2000'

Date: 03-13-2012



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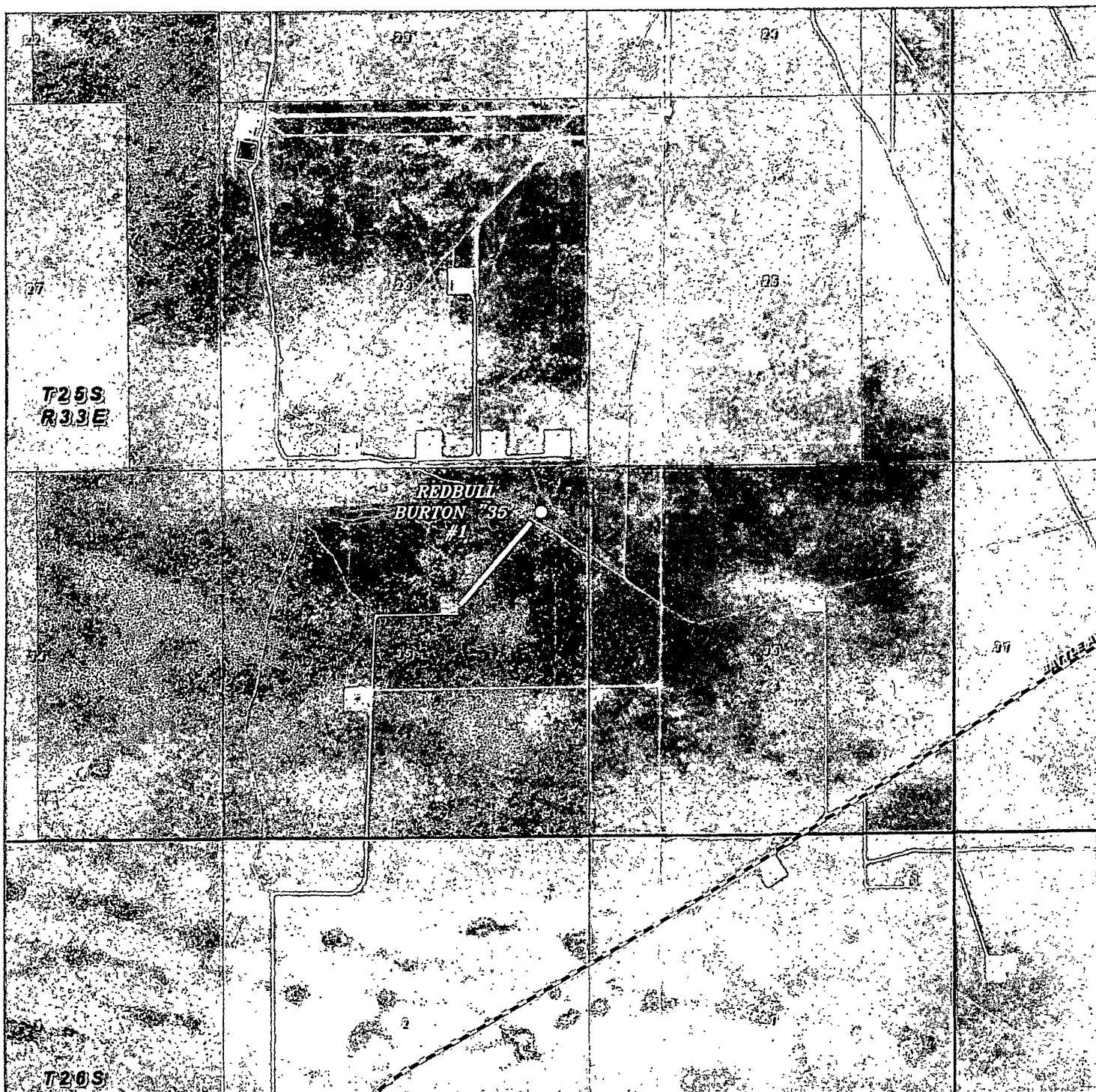
Survey Date: 03-06-2012

Scale: 1" = 2 Miles

Date: 03-13-2012



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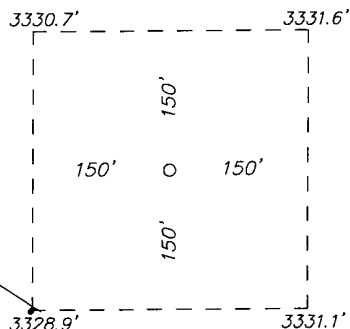
YELLOW TINT -- USA LAND
 BLUE TINT -- STATE LAND
 NATURAL COLOR -- FEE LAND

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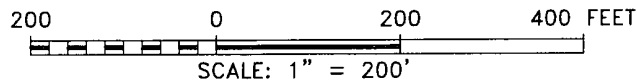
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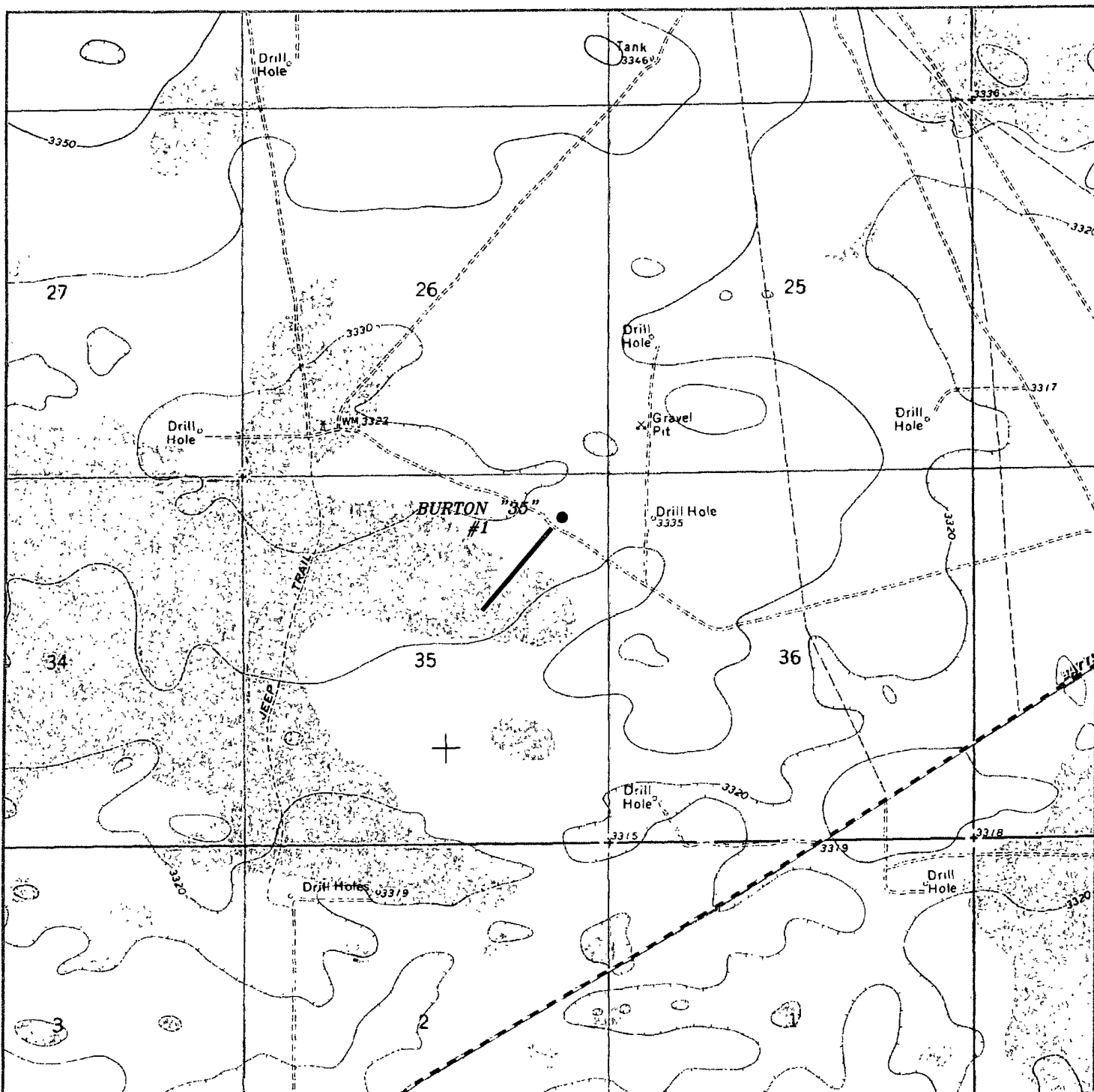
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Sheet 1 of 1 Sheets



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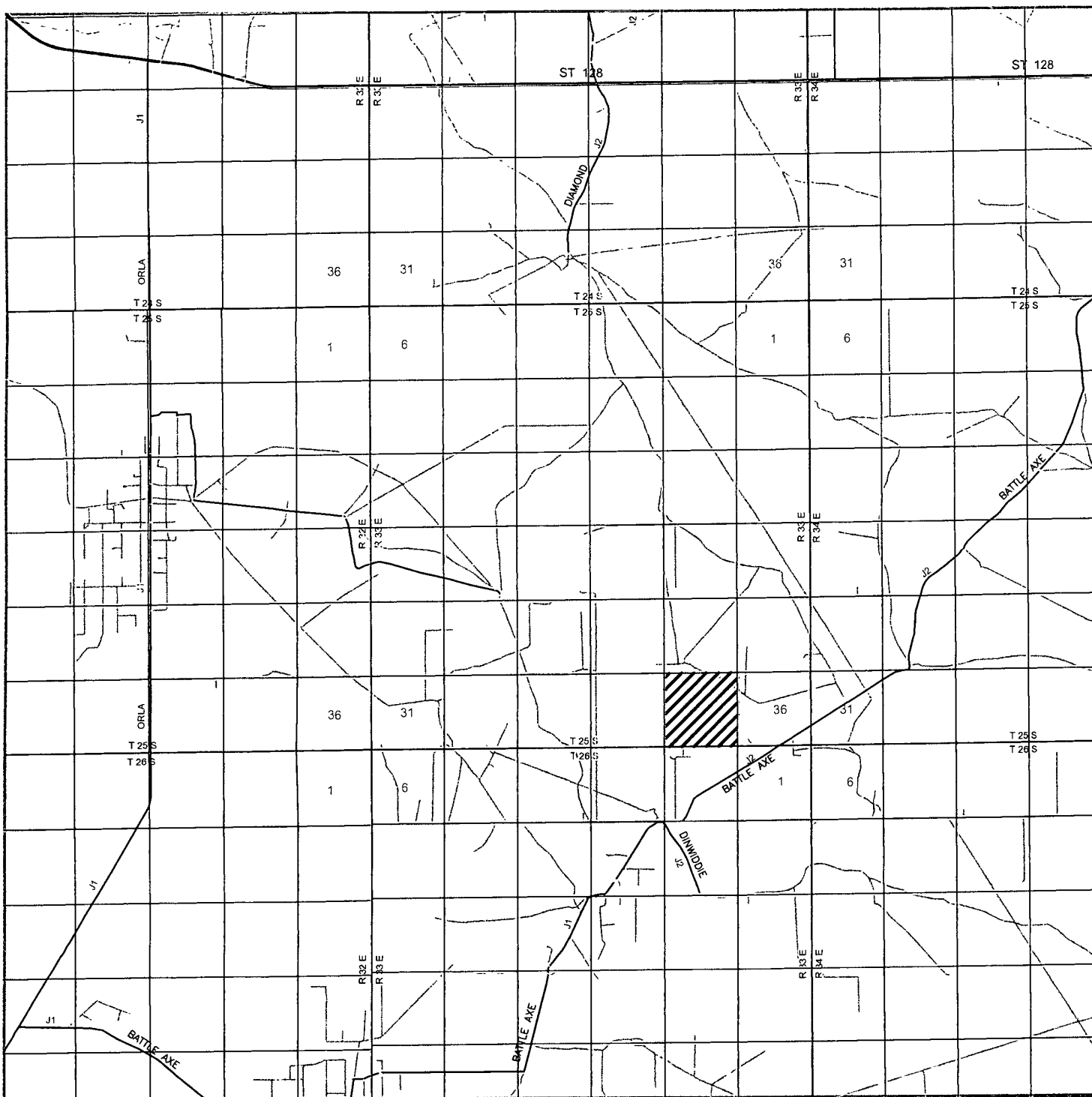
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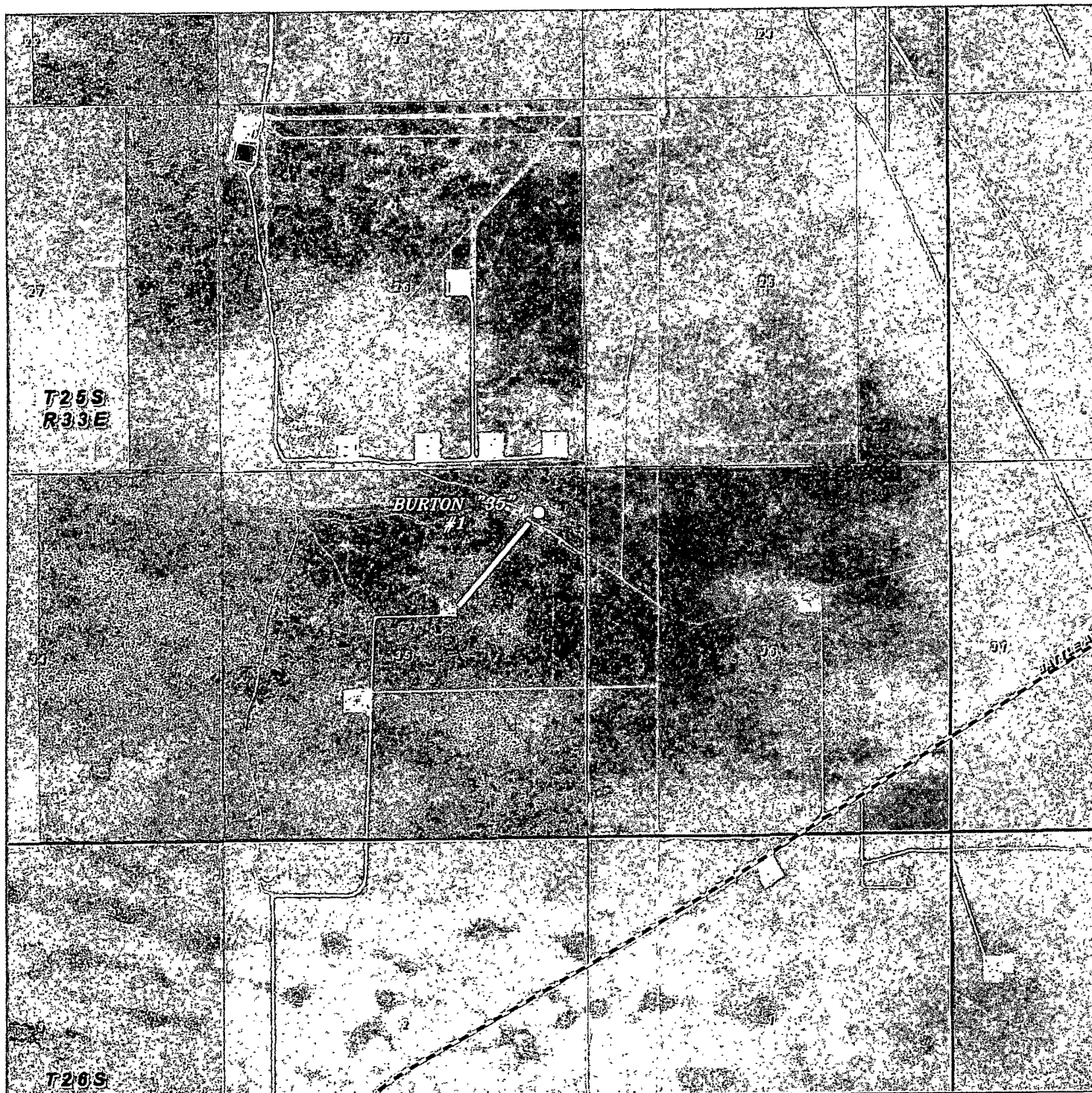
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