

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-8181 Fax: (575) 393-0720
District II
811 G. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone: (505) 324-3173 Fax: (505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone: (505) 478-3470 Fax: (505) 478-3482

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 190206

Amended
BHL

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

1. Operator Name and Address APACHE CORP 303 Veterans Airpark Lane Midland, TX 79705		2. OGRID Number 873
		3. API Number 30-015-42562
4. Property Code 313568	5. Property Name OUTLAW STATE	6. Well No. 012

7. Surface Location									
UL - Lot J	Section 29	Township 17S	Range 28E	Lot Idn	Feet From 2255	N/S Line S	Feet From 2330	E/W Line E	County Eddy

8. Proposed Bottom Hole Location									
UL - Lot J	Section 29	Township <i>28S</i> <i>17S</i>	Range 28E	Lot Idn J	Feet From 2255	N/S Line S	Feet From 2330	E/W Line E	County Eddy

9. Pool Information	
ARTESIA, GLORIETA-YESO (O)	96830

Additional Well Information				
11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3670
16. Multiple N	17. Proposed Depth 5300	18. Formation Yeso	19. Contractor	20. Spud Date
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/lb	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	24	400	200	
Prod	7.875	5.5	17	5300	700	

Casing/Cement Program: Additional Comments
<i>Vertical well</i>

22. Proposed Blowout Prevention Program			
Type Hydril	Working Pressure 3000	Test Pressure 2000	Manufacturer

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: _____ Printed Name: Electronically filed by Bobby Smith Title: _____ Email Address: bobby.smith@apachecorp.com Date: 8/5/2014	OIL CONSERVATION DIVISION <i>s/ Amended BHL</i> Approved By: Randy Dade Title: District Supervisor Approved Date: 8/12/2014 Expiration Date: 8/12/2016 Conditions of Approval Attached
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DISTRICT I
1025 N. French Dr., Hobbs, NM 88240
Phone (505) 499-0161 Fax: (505) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (505) 748-1289 Fax: (505) 748-0720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone (505) 334-8178 Fax: (505) 334-0170

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 and 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-42562	Pool Code 96830	Pool Name Artesia; Glorieta - Yeso
Property Code	Property Name OUTLAW STATE	Well Number 12
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3670

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/WEST LINE	County
J	29	17 S	28 E		2255	SOUTH	2330	EAST	EDDY

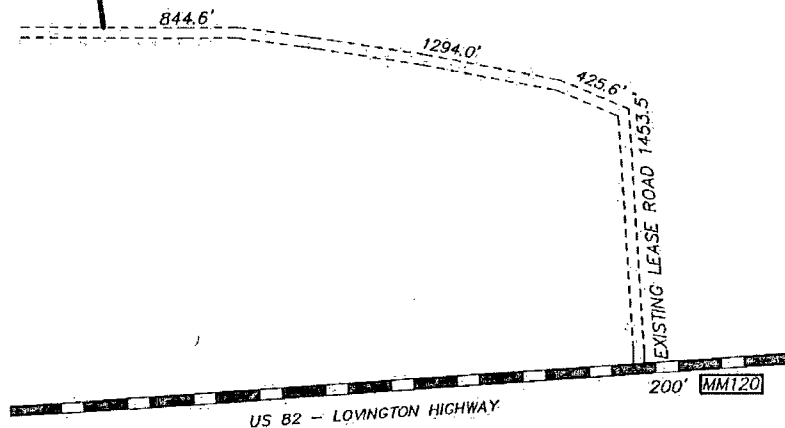
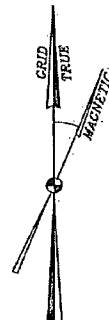
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/WEST LINE	County
Dedicated Acres 40		Joint or Infill	Consolidation Code	Order No.					

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

Lot - N 32.812407° Long - W 104.206286° NMSPC - N.: 659309.7 E.: 580369.4 (NAD83) Lot - N 32.812292° Long - W 104.205773° NMSPC - N.: 659246.7 E.: 539190.3 (NAD27)	Lot - N 32.812382° Long - W 104.197769° NMSPC - N.: 659304.1 E.: 582986.2 (NAD83) Lot - N 32.812267° Long - W 104.197257° NMSPC - N.: 659241.1 E.: 541807.1 (NAD27)	Lot - N 32.812355° Long - W 104.189253° NMSPC - N.: 659297.4 E.: 585602.3 (NAD83) Lot - N 32.812240° Long - W 104.188741° NMSPC - N.: 659234.3 E.: 544423.2 (NAD27)	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. <i>Michelle Cooper</i> 8-5-14 Signature Date <i>Michelle Cooper</i> Printed Name <i>michelle.cooper@apachecorp.com</i> Email Address
Lot - N 32.805133° Long - W 104.206361° NMSPC - N.: 656663.4 E.: 580349.5 (NAD83) Lot - N 32.805018° Long - W 104.205848° NMSPC - N.: 656600.4 E.: 539170.4 (NAD27)	SURFACE LOCATION Lot - N 32.804181° Long - W 104.196957° NMSPC - N.: 656320.4 E.: 583239.3 (NAD83) Lot - N 32.804066° Long - W 104.196445° NMSPC - N.: 656257.4 E.: 542060.2 (NAD27)	Lot - N 32.805220° Long - W 104.189361° NMSPC - N.: 656701.8 E.: 585572.7 (NAD83) Lot - N 32.805105° Long - W 104.188849° NMSPC - N.: 656638.8 E.: 544393.6 (NAD27)	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. <i>MAP BY L3 JONES</i> Date Surveyed Signature of Professional Surveyor 7977 Certificate of Survey (see plat) 7977 DRAFT SURVEY 0' 500' 1000' 1500' 2000' SCALE: 1" = 1000' WO Num.: 30208

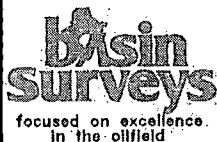
Lat - N 32.804181°
Long - W 104.196957°
NMSPCEN.: 656320.4
E.: 583239.3
(NAD83)
Lat - N 32.804066°
Long - W 104.196445°
NMSPCEN.: 656257.4
E.: 542060.2
(NAD27)



200 0 200 400 FEET

SCALE: 1" = 200'

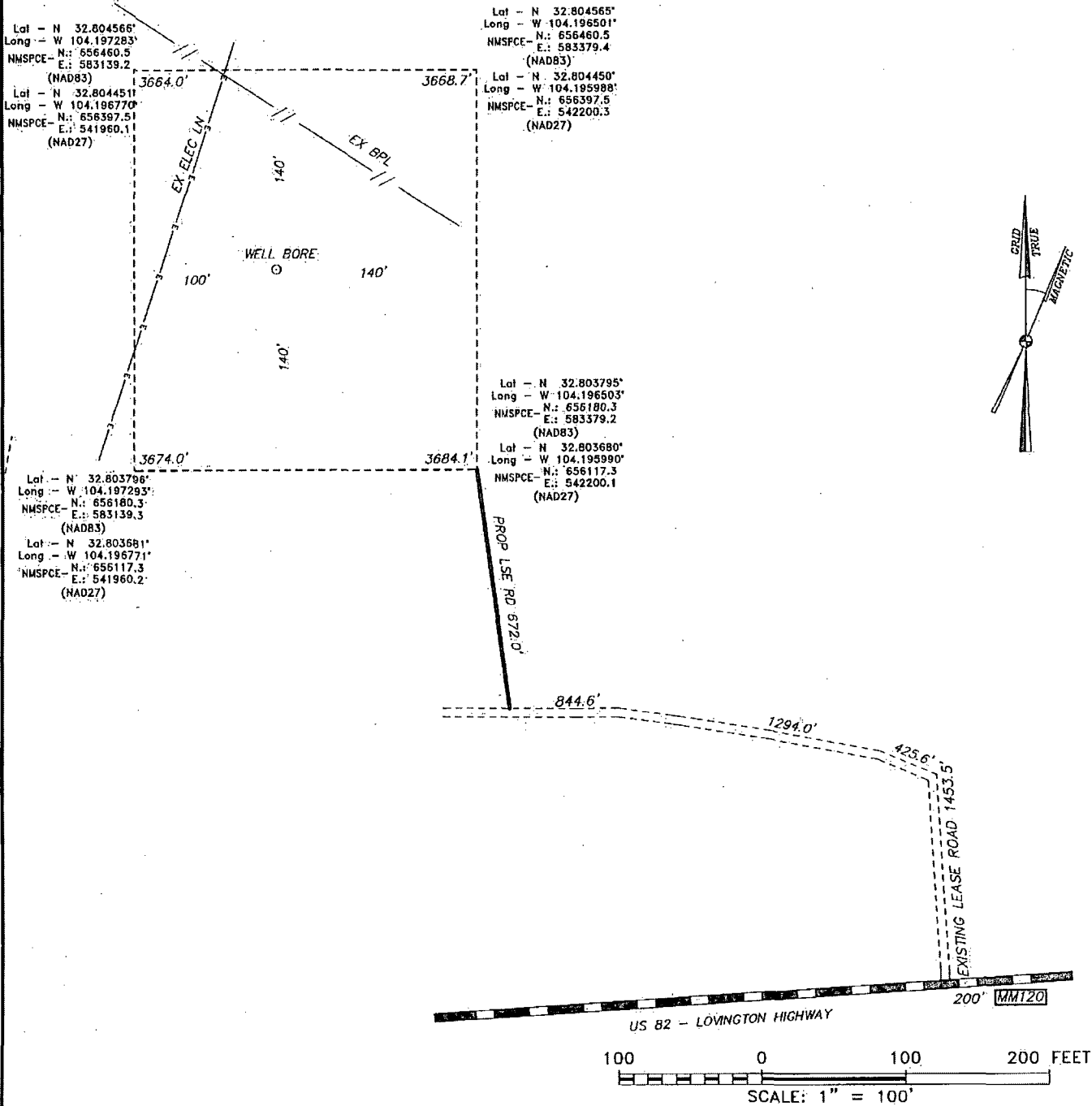
FROM LOCO HILLS GO WEST ON US HWY 82,
APPROX 200 FEET WEST OF MILE MARKER 120 TURN
NORTHWEST ON LEASE ROAD 0.76 MILES TO
PROPOSED LEASE ROAD ON RIGHT.



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

THE OUTLAW STATE #12 LOCATED 2255' FROM
THE SOUTH LINE AND 2330' FROM THE EAST LINE OF
SECTION 29, TOWNSHIP 17 SOUTH, RANGE 28 EAST,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

SECTION 29, TOWNSHIP 17 SOUTH, RANGE 28 EAST. N.M.P.M.,
EDDY COUNTY, NEW MEXICO.



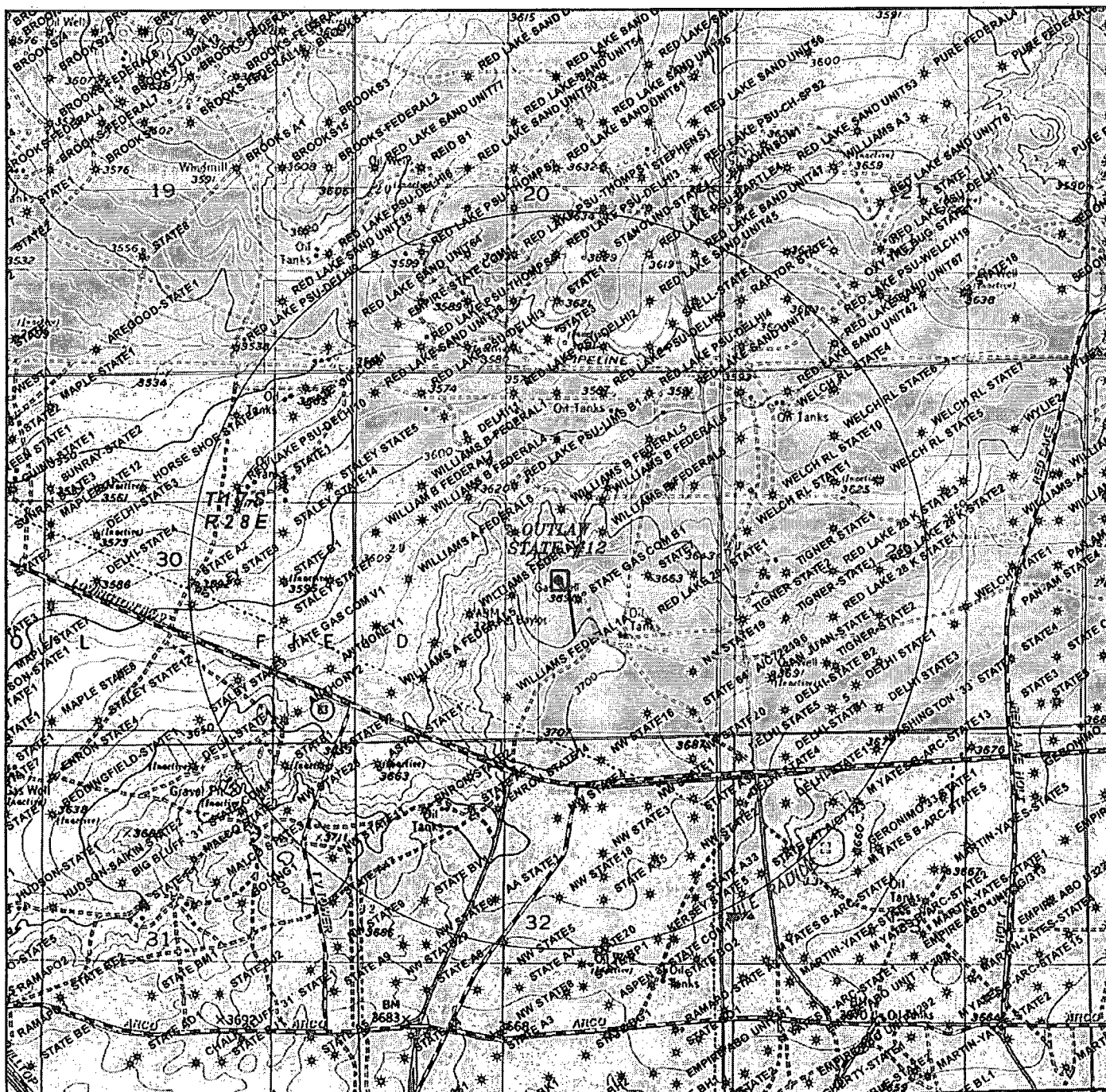
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REF: OUTLAW STATE #12 / WELL PAD TOPO

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



OUTLAW STATE #12

Located 2255' FSL and 2330' FEL
 Section 29, Township 17 South, Range 28 East,
 N.M.P.M., Eddy County, New Mexico.



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0' 1000' 2000' 3000' 4000'

SCALE: 1" = 2000'

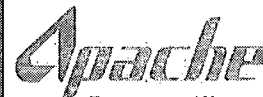
W.O. Number: KAN 30208.

Survey Date: 03-13-2014

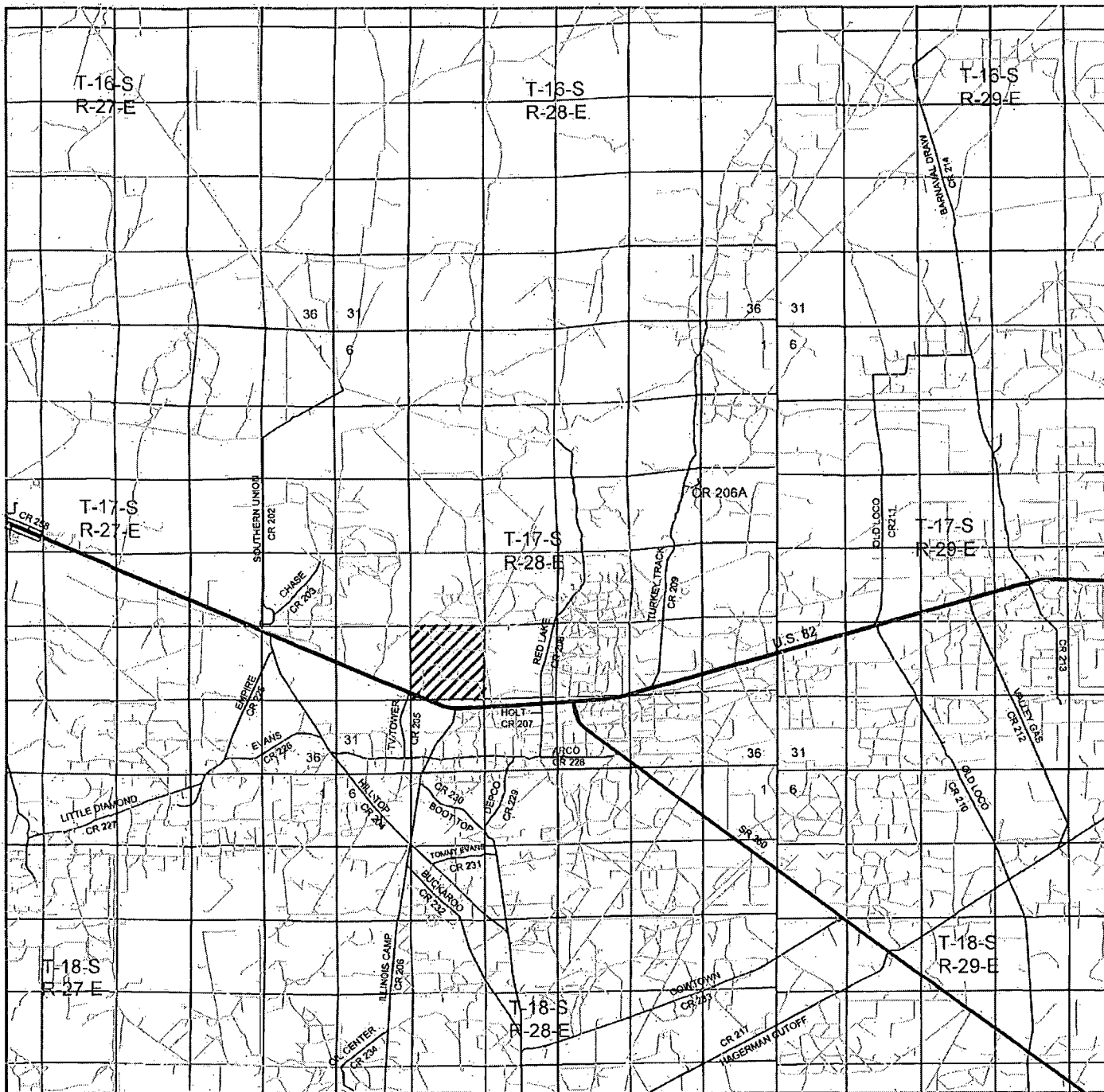
YELLOW TINT - USA LAND

BLUE TINT - STATE LAND

NATURAL COLOR - FEE LAND

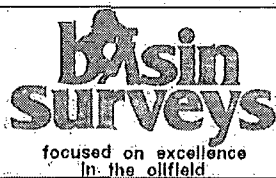


EXPLORING WHAT'S POSSIBLE



OUTLAW STATE #12

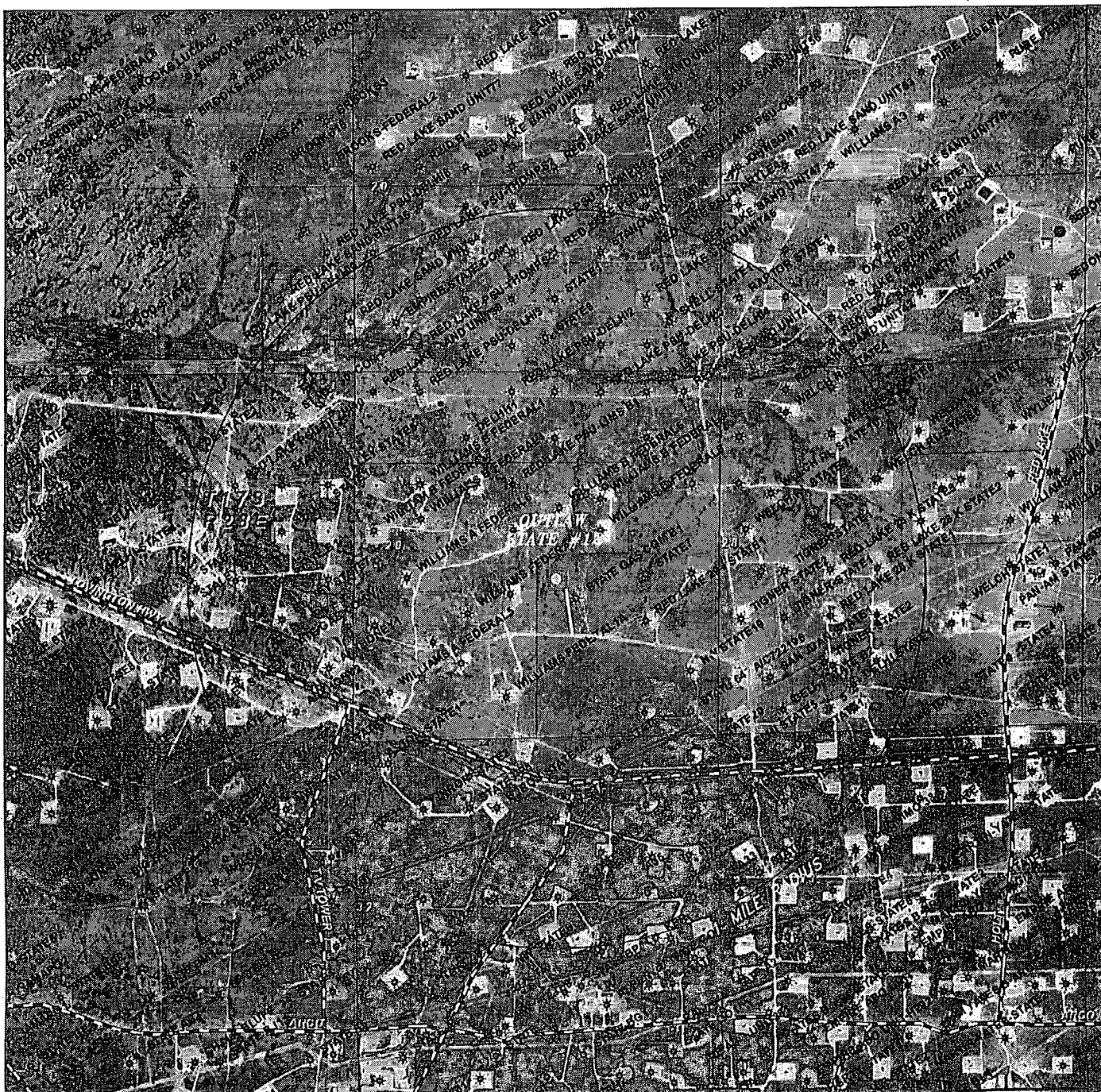
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0	1 MI	2 MI	3 MI	4 MI
SCALE: 1" = 2 MILES				
W.D. Number: KAN 30208				
Survey Date: 03-13-2014				
YELLOW TINT - USA LAND				
BLUE TINT - STATE LAND				
NATURAL COLOR - FEE LAND				





OUTLAW STATE #12

Located 2255' FSL and 2330' FEL
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0' 1000' 2000' 3000' 4000'
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W.O. Number: KAN 30208

Survey Date: 03-13-2014

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

Apache
 EXPLORING WHAT'S POSSIBLE