

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) 748-1283 Fax:(575) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 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 180189

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
4. Property Code 302376		3. API Number 30-025-41613
5. Property Name W A WEIR B		6. Well No. 007

7. Surface Location

UL - Lot B	Section 26	Township 19S	Range 36E	Lot Idn	Feet From 990	N/S Line N	Feet From 2310	E/W Line E	County Lea
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8. Proposed Bottom Hole Location

UL - Lot B	Section 26	Township 19S	Range 36E	Lot Idn B	Feet From 990	N/S Line N	Feet From 2310	E/W Line E	County Lea
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9. Pool Information

MONUMENT;ABO	46970
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3677
16. Multiple N	17. Proposed Depth 7800	18. Formation Abo	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/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	24	1285	450	
Prod	7.875	5.5	17	7800	1450	

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Hydril	3000	2000	

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: 1/21/2014	OIL CONSERVATION DIVISION Approved By: Paul Kautz Title: Geologist Approved Date: 1/22/2014 Expiration Date: 1/22/2016 Conditions of Approval Attached
Phone: 432-818-1020	

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State of New Mexico
Energy, Minerals and Natural Resources Department

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 30-025-	Pool Code	Pool Name Monument; A30
Property Code	Property Name W A WEIR "B"	Well Number 7
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3677

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	26	19 S	36 E		990	NORTH	2310	EAST	LEA

Bottom Hole Location If Different From Surface

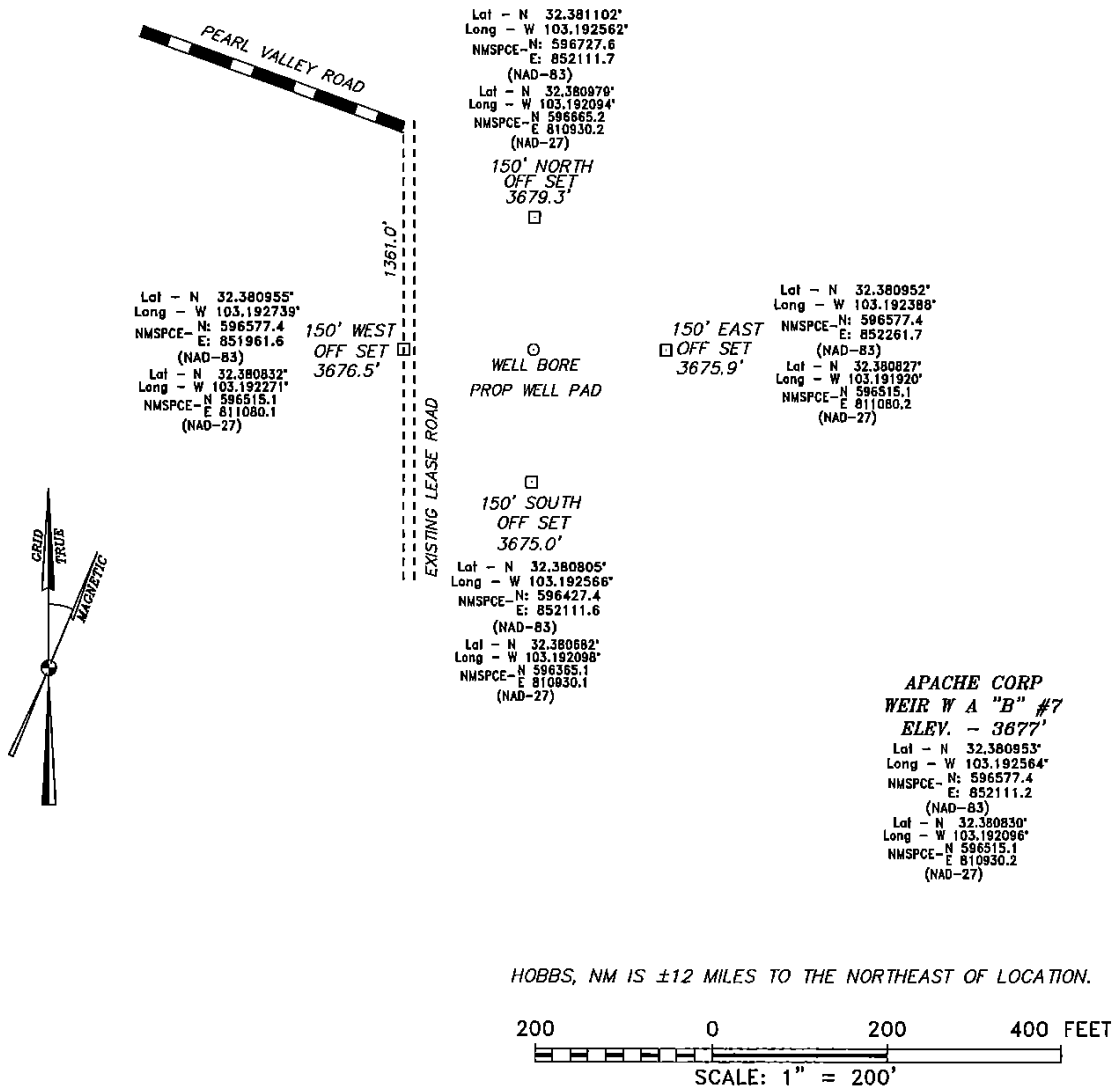
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 40	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

Lat - N 32.381932° Long - W 103.200068° NMSPC-E: 597538.2 E: 849105.2 (NAD-83) Lat - N 32.381808° Long - W 103.199600° NMSPC-E: 597475.8 E: 807924.8 (NAD-27)	Lat - N 32.381933° Long - W 103.192867° N: 597564.2 E: 851757.7 (NAD-83) Lat - N 32.381809° Long - W 103.192499° NMSPC-E: 597501.8 E: 801576.3 (NAD-27)	Lat - N 32.381933° Long - W 103.185864° N: 597589.4 E: 854411.2 (NAD-83) Lat - N 32.381808° Long - W 103.185397° NMSPC-E: 597527.1 E: 813229.7 (NAD-27)	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. <i>Michelle Cooper</i> 1-20-13 Signature Date <i>Michelle Cooper</i> Printed Name <i>michelle.cooper@apachecorp.com</i> Email Address
SURFACE LOCATION Lat - N 32.380953° Long - W 103.192564° N: 596577.4 E: 852111.2 (NAD-83) Lat - N 32.380830° Long - W 103.192096° NMSPC-E: 596515.1 E: 810930.2 (NAD-27)			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 18, 2013 Date Surveyed <i>GARY L. JONES</i> Signature <i>GARY L. JONES</i> Professional Surveyor NEW MEXICO 7977 BASIN SURVEY PROFESSIONAL LAND SURVEYOR Scale: 1" = 1000' WO Num.: 29896

SECTION 26, TOWNSHIP 19 SOUTH, RANGE 36 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



Directions to Location:

FROM JUNCTION OF MONUMENT, GO WEST 2.0 MILES,
NORTH ON MADDOX ROAD 0.4 MILES, WEST ON
PEARL VALLEY 1.7 MILES, THEN SOUTH ON LEASE
ROAD 0.4 MILES TO PROPOSED LOCATION.



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

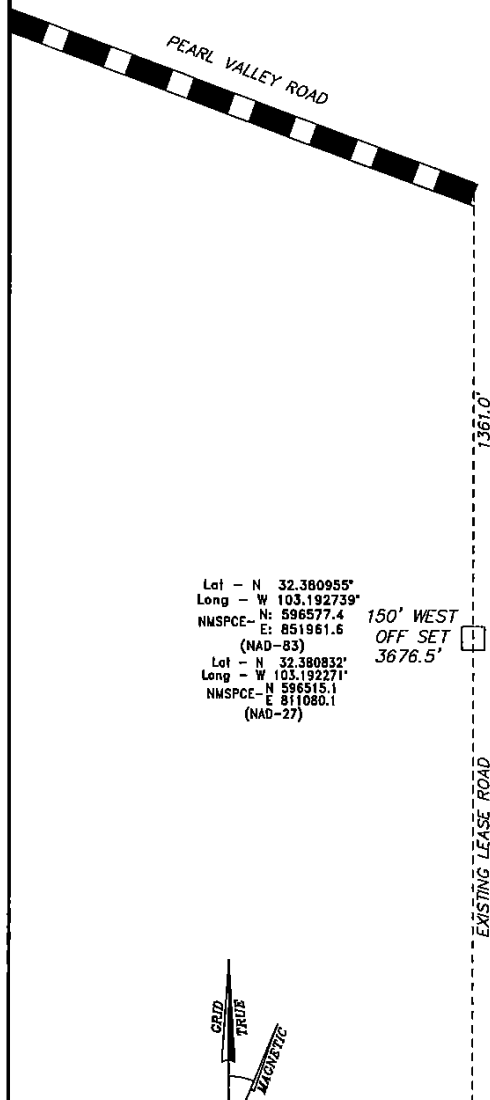


EXPLORING WHAT'S POSSIBLE

REF: WEIR W A "B" #7 / WELL PAD TOPO

THE WEIR W A "B" #7 LOCATED 990' FROM
THE NORTH LINE AND 2310' FROM THE EAST LINE OF
SECTION 26, TOWNSHIP 19 SOUTH, RANGE 36 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

SECTION 26, TOWNSHIP 19 SOUTH, RANGE 36 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



Lat - N 32.381102°
Long - W 103.192562°
NMSPCE - N: 596727.6
E: 852111.7
(NAD-83)

Lat - N 32.380979°
Long - W 103.192094°
NMSPCE - N 596665.2
E 810930.2
(NAD-27)

150' NORTH
OFF SET
3679.3'

WELL BORE
PROP WELL PAD

150' EAST
OFF SET
3675.9'

Lat - N 32.380952°
Long - W 103.192388°
NMSPCE - N: 596577.4
E: 852261.7
(NAD-83)

Lat - N 32.380827°
Long - W 103.191920°
NMSPCE - N 596515.1
E 811080.2
(NAD-27)

150' SOUTH
OFF SET
3675.0'

Lat - N 32.380805°
Long - W 103.192566°
NMSPCE - N: 596427.4
E: 852111.6
(NAD-83)

Lat - N 32.380682°
Long - W 103.192098°
NMSPCE - N 596365.1
E 810930.1
(NAD-27)



SCALE: 1" = 100'

Apache

EXPLORING WHAT'S POSSIBLE

REF: WEIR W A "B" #7 / WELL PAD TOPO

THE WEIR W A "B" #7 LOCATED 990' FROM
THE NORTH LINE AND 2310' FROM THE EAST LINE OF
SECTION 26, TOWNSHIP 19 SOUTH, RANGE 36 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

basin
surveys

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1120 N. West County Rd. (575) 392-2206 - Fax
Hobbs, New Mexico 88241 basin-surveys.com

W.O. Number: 29896 Drawn By: K. NORRIS Date: 01-02-2014 Survey Date: 12-18-2013 Sheet 1 of 1 Sheets

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Form APD Comments

Permit 180189

PERMIT COMMENTS

Operator Name and Address: APACHE CORP [873] 303 Veterans Airpark Lane Midland, TX 79705		API Number: 30-025-41613
		Well: W A WEIR B #007

Created By	Comment	Comment Date
pkautz	Land p/P	1/22/2014

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Form APD Conditions
Permit 180189

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: APACHE CORP [873] 303 Veterans Airpark Lane Midland, TX 79705		API Number: 30-025-41613
		Well: W A WEIR B #007

OCD Reviewer	Condition
pkautz	SURFACE & PRODUCTION CASING - Cement must circulate to surface
pkautz	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water