

Submit 3 Copies To Appropriate District
Office
District I
1625 N French Dr, Hobbs, NM 88240
District II
1301 W Grand Ave, Artesia, NM 88210
District III
1000 Rio Brazos Rd, Aztec, NM 87410
District IV
1220 S St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
June 19, 2008

RECEIVED

AUG 07 2009

HOBBSOC

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

WELL API NO. 30-025-20069
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No. NA
7. Lease Name or Unit Agreement Name West Blinebry Drinkard Unit
8. Well Number 011
9. OGRID Number 00873
10. Pool name or Wildcat Eunice; Blinebry-Tubb-Drinkard, North

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 C-101) FOR SUCH
PROPOSALS)

1. Type of Well: ☐ Oil Well ☐ Gas Well ☒ Other: Injection Well

2. Name of Operator
Apache Corporation

3. Address of Operator
6120 S Yale Ave, Suite 1500, Tulsa, OK 74136-4224

4. Well Location
Unit Letter O : 660 feet from the South line and 1980 feet from the East line
Section 4 Township 21S Range 37E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3471'

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 ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER. Convert to Injection ☒

OTHER: ☐

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

1. MIRU.
2. POOH w/ production equipment.
3. Isolate & squeeze Tubb interval from 6229' - 6327'.
4. Drill out and test squeeze.
5. Clean well out to PBTD @ 6658'.
6. Isolate & acidize Drinkard 6617' - 6649'.
7. Isolate & acidize Blinebry 5688' - 5984'.
8. RIH w/ IPC injection tubing & packer to 5600'.
9. Notify NMOCD office prior to pressure testing casing per NMOCD regs.
10. Set up surface equipment.
11. Begin injection in the Blinebry/Drinkard.

R-12981-A; Inj

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 Sophie Mackay TITLE Engineering Tech DATE 03/25/2009

Type or print name Sophie Mackay E-mail address: sophie.mackay@apachecorp.com PHONE: (918) 491-4864

For State Use Only

APPROVED BY: Tony W. Hill TITLE DISTRICT 1 SUPERVISOR DATE AUG 11 2009

Conditions of Approval (if any)

Condition of Approval: Notify OCD Hobbs
office 24 hours prior to running MIT Test & Chart.

Present

WELL DATA SHEET

Last Update: 11-6-08

Lease Name: WBDU #11W (Southland Royalty A #8)

API No: 30-025-20069

Location: 660's/1980'E
C-SW-SE, Sec 4, T-21S, R-37E

County: Lea ST: NM

Spud Date: 12-17-62 Well Elev: 3471' GL 13' KB

TD Date: 1-9-63 Completion Date: 4-10-63

TD: 6703' PBD: 6658' TOC: ?

Casing

Producing Formation: Blinebry/Tubb/Drinkard

Size: 9 5/8"

Perfs: From 5688 to 5984 1-4 spf 6617 to 6649' - 2 spf.

Wt: 32.3[#]

6229' to 6327' 2/spf _____ to _____

? Grd: H-40

IP: _____ BOPD _____ BWPD _____ MCF/D

Dpth: 1347'

Well History: (See Attached)

Cmt: 580.5x
(Circ)

TOC
Blinebry
5688-90
5702-08
5714-16
5730-38
5772-74
5776-78
5780-84

5837, 65, 94
5955, 84

Tubb

6229-31, 35-37,
6239-41, 46-48,
6253-55, 58-60,
6271-73, 77-79,
6285-87, 91-93,
6302-04, 06-08,
6310-12, 19-21,
6325-27

Drinkard

6617-19'
6621-24'
6628-31'
6634-38'
6644-49'

Well Equipment:

Pumping Unit: _____

Size: 7"

Motor Type: _____ HP: _____ POC: _____

Wt: 20/23[#]

Tbg: 2 1/3 Jts 2 3/8" Size 4.74
5-51' Grade

Grd: J-55

MA @ _____ SN @ 6640' TAC @ 6543' (7-8-83)

Dpth: 6703'

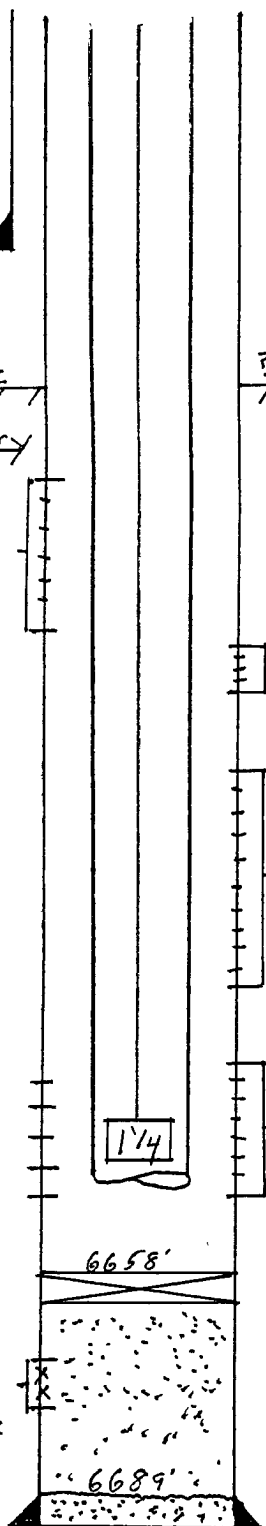
Rods: 39 7/8' + 225-3/4"

Cmt: 500.5x

Pump: 2" x 1 1/4" x 16" RHBC (6-28-02)

6618
6622
6629
6637
6646

6672-78'
SQ-30.5x



TD: 6703'

Proposed

WELL DATA SHEET

Last Update: 11-6-08

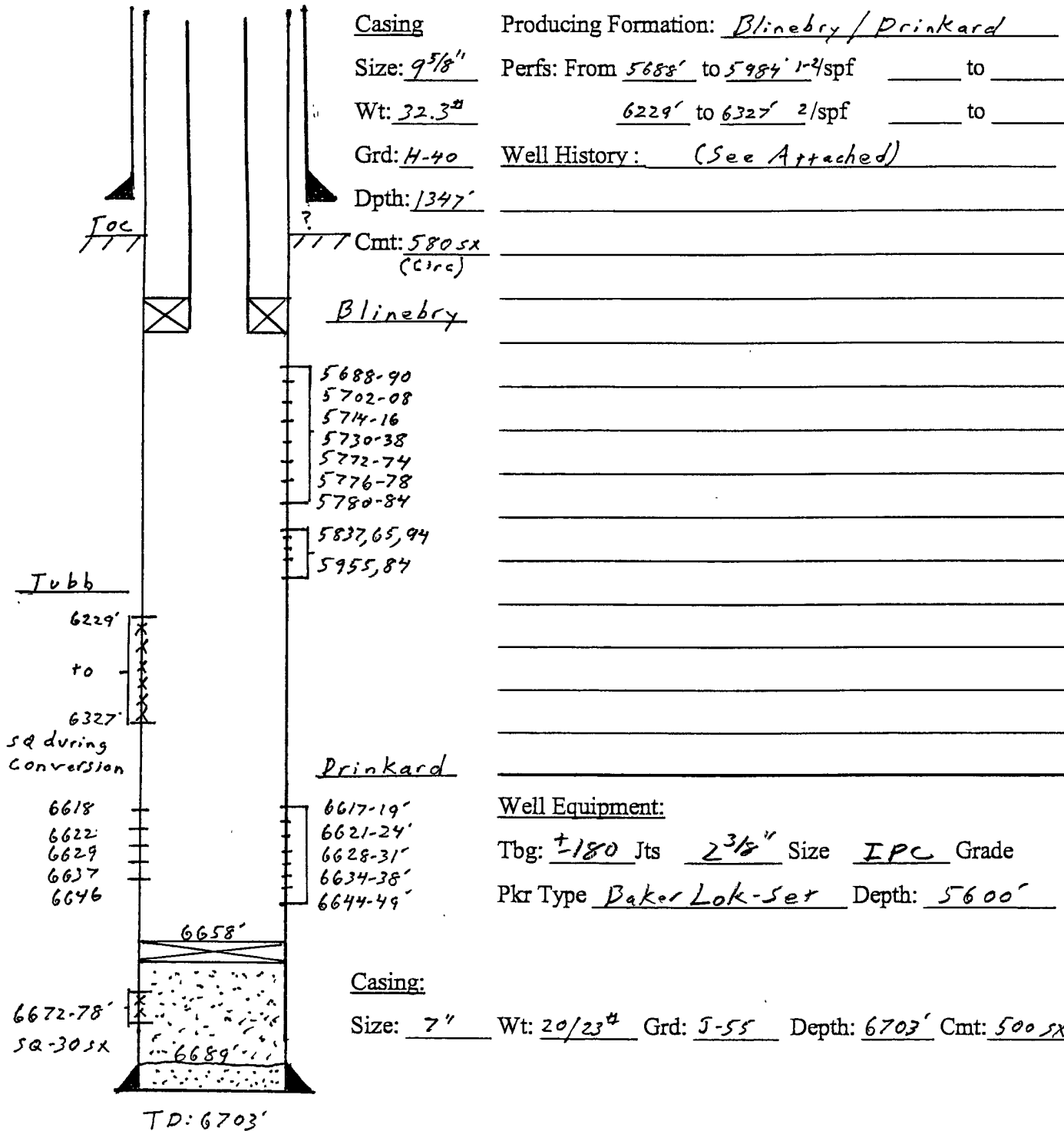
Lease Name: WBDU #11W (Southland Royalty A #18) API No: 30-025-20069
6605/1980'E

Location: C-SW-SE, Sec 4, T-21S, R-37E County: Lea ST: NM

Injection Order Date: 8-11-08 Spud Date: 12-12-62 Well Elev: 3471' GL 13' KB

Injection Order No: R-12981A TD Date: 1-9-63 Completion Date: 4-10-63

Permit BPD / PSI: 490 / 1120 TD: 6703' PBSD: 6658' TOC: ?



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State of New Mexico

Energy, Minerals & Natural Resources Department

RECEIVED**AUG 07 2009****HOBBSOCD**

CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-20069	² Pool Code 22900	³ Pool Name Eunice; Blinebry-Tubb-Drinkard, North
⁴ Property Code 37346	⁵ Property Name West Blinebry Drinkard Unit	⁶ Well Number 011
⁷ OGRID No. 873	⁸ Operator Name Apache Corporation (873)	⁹ Elevation 3471'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	4	21S	37E	O	660'	South	1980'	East	Lea

¹¹ 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
¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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

<div data-bbox="97 985 1023 1223"> <div data-bbox="97 985 324 1223">16</div> </div>	<div data-bbox="97 1223 324 1457"></div>	<div data-bbox="97 1457 324 1691"></div>	<div data-bbox="97 1691 324 1921"></div>	<div data-bbox="1039 985 1502 1457"> <p>¹⁷ OPERATOR CERTIFICATION</p> <p><i>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></p> <p><i>S. Mackay</i> 03/25/2009</p> <p>Signature Date</p> <p>Sophie Mackay</p> <p>Printed Name</p> </div>
				<div data-bbox="1039 1457 1502 1883"> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p><i>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></p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> </div>
				<div data-bbox="1039 1883 1502 1921"> <p>Certificate Number</p> </div>