

Submit 1 Copy To Appropriate District Office

State of New Mexico
Energy, Minerals and Natural ResourcesForm C-103
Revised July 18, 2013

District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd. Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO. 30-025-05909
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name BERTHA BARBER
8. Well Number #004
9. OGRID Numer 873
10. Pool Name or Wildcat

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

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

2. Name of Operator

Apache Corporation

3. Address of Operator

303 Veterans Airpark Lane, Ste. 3000, Midland, TX 79705

4. Well Location

Unit Letter	K	:	1980	feet from the	S	line and	1980	feet from t	W	line
Section	5		Township	20S	Range	37E	NMPM		County	LEA

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

3571'-GL

12. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK	<input type="checkbox"/>	PLUG AND ABANDON	<input checked="" type="checkbox"/>
TEMPORARILY ABANDON	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>	MULTIPLE COMPL	<input type="checkbox"/>
DOWNHOLE COMMINGLE	<input type="checkbox"/>		
CLOSED-LOOP SYSTEM	<input type="checkbox"/>		
OTHER:	<input type="checkbox"/>		

SUBSEQUENT REPORT OF:

REMEDIAL WORK	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
COMMENCE DRILLING OPNS.	<input type="checkbox"/>	P AND A	<input type="checkbox"/>
CASING/CEMENT JOB	<input type="checkbox"/>		
OTHER:	<input type="checkbox"/>		

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram or proposed completion or recompletion.

Apache Corporation proposes to RE-ENTER & DRILL OUT SURFACE PLUG & REPLUG the above mentioned well by the attached procedure. A closed loop system will be used for all fluids from this wellbore and disposed of required by OCD Rule 19.15.17.14 NMAC.

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 Guinn Burks TITLE P&A MANAGER, USON DATE 6/14/24Type or print name Guinn Burks E-mail add. guinn.burks@apachecorp.com PHONE: 432-556-9143

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any): _____



LEASE NAME

BERTHA BARBER

WELL #

#004

API #

30-025-05909

COUNTY

LEA

RE-ENTRY PROPOSED PROCEUDRE

CURRENT CONDITIONS: This well was plugged in Novemeber of 2023. When preparing to cut off WH & install dry hole marker, we noticed bubbles in the 7" csg at surface. We've been monitoring the well and still has bubbles. This procedure is to go back and drillout the surface plug and seal off said bubbles.

STEP #1

MIRU P&A RIG, MIRU REVERSE UNIT, DRILL OUT SURFACE PLUG AND CLEAN OUT TO 920' (TOC ON INTERM SHOE & TOP OF SALT PLUG FROM PREVIOUS OPERATIONS). RIH W/ PKR & SET @ 875' & TEST PLUG FOR BUBBLES. (IF STATIC, MOVE TO STEP 2.) **RUN CBL FROM 900' TO SURFACE, SUBMIT RESULTS TO NMOCD.**

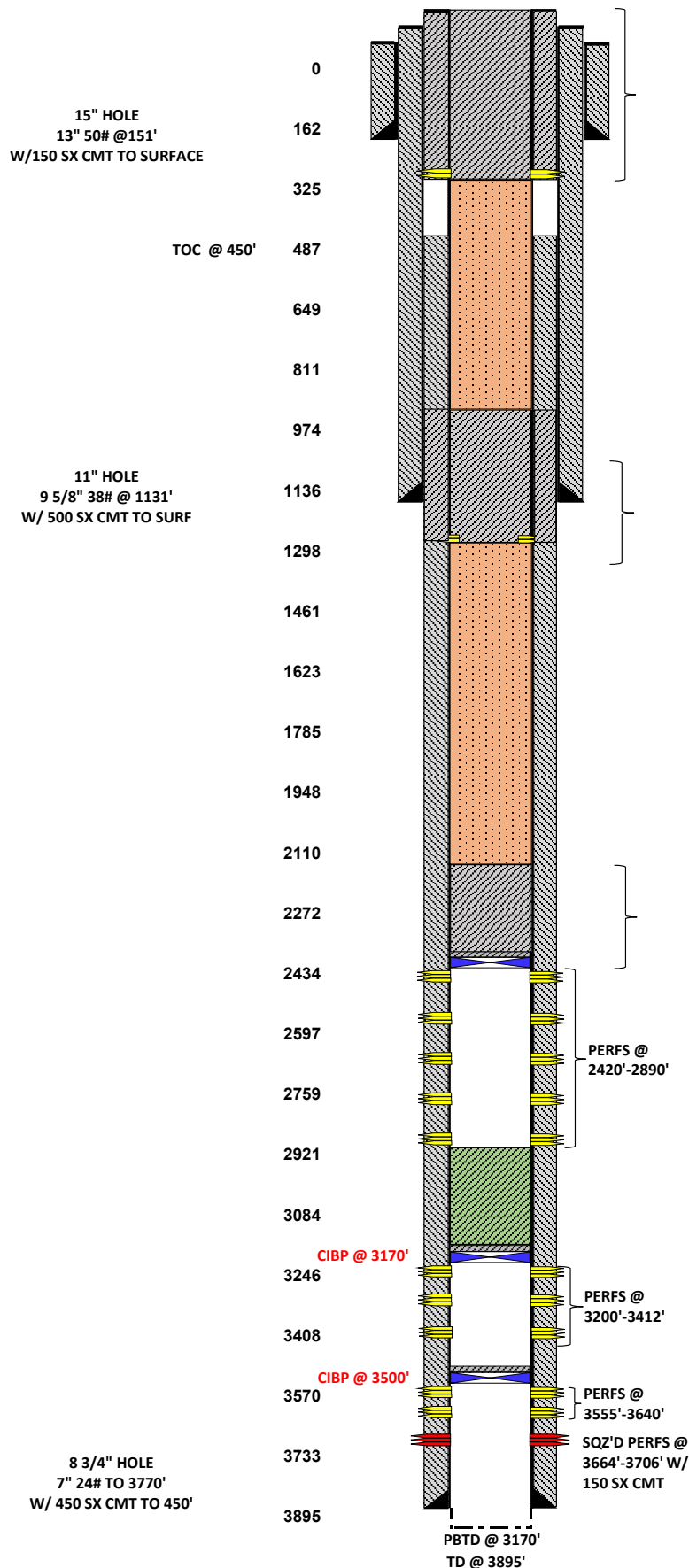
STEP #2

PUH & SET PKR @ 200' & TEST PERFS FOR BUBBLES. RE-PERF @ 325' & TEST FOR BUBBLES. EPIR & SQZ 65 SX CLASS "C" CMT, FILL UP TO SURFACE. LEAVE SI OVERNITE, & TEST FOR BUBBLE IN AM. (REPEAT DO & RE-SQZ IF NECESSARY). RDMO, CUT OFF WH & INSTALL DRY HOLE MARKER, TURN OVER TO RECLAMATIN DEPT.



LEASE NAME	Bertha Barber
WELL #	#004
API #	30-025-05909
COUNTY	Lea

RE-ENTRY CURRENT WB DIAGRAM



PLUG #3

11-03-23 PUH & PERF'D @ 300', EPIR/CIRC & CIRC 100 SX CLASS "C" CMT FROM 300' TO SURF, FILLED UP. RDMO, CUT OFF ANCHORS & WELL HEAD, INSTALL DRY HOLE MARKER, P&A COMPLETE.

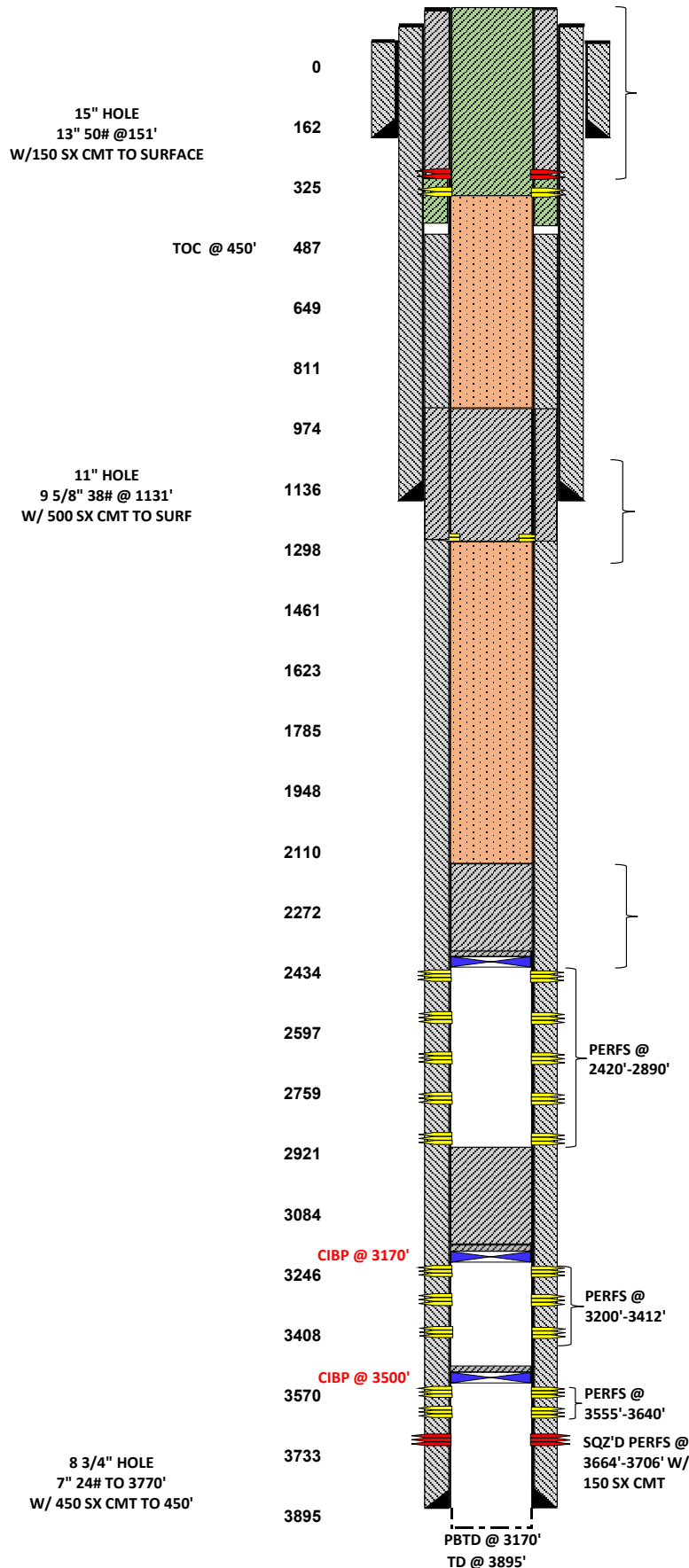
PLUG #3

11-01-23 MIRU WL & RAN CBL FROM 2089' TO SURF. REPORTED FINDINGS TO KERRY FORTNER, OCD.
11-02-23 PUH & PERF'D @ 1180', EPIR & SQZD 80 SX CLASS "C" CMT FROM 1180'-980', WOC/TAG.
11-03-23 TAGGED TOC @ 920'.



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RE-ENTRY PROPOSED PROCEDURE



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STEP #1

MIRU P&A RIG, MIRU REVERSE UNIT, DRILL OUT SURFACE PLUG AND CLEAN OUT TO 920' (TOC ON INTERM SHOE & TOP OF SALT PLUG FROM PREVIOUS OPERATIONS). RIH W/ PKR & SET @ 875' & TEST PLUG FOR BUBBLES. (IF STATIC, MOVE TO STEP 2.) **RUN CBL FROM 900' TO SURFACE, SUBMIT RESULTS TO NMOCD.**

CURRENT CONDITIONS: This well was plugged in November of 2023. When preparing to cut off WH & install dry hole marker, we noticed bubbles in the 7" csg at surface (NOT NOTED ON FINAL C-103) We've been monitoring the well and still has bubbles. This procedure is to go back and drillout the surface plug and seal off said bubbles.

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CONDITIONS

Action 356416

CONDITIONS

Operator: APACHE CORPORATION 303 Veterans Airpark Ln Midland, TX 79705	OGRID: 873
	Action Number: 356416
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	CBL must be submitted to OCD via OCD Permitting before submitting C-103	7/25/2024