

Submit a Copy To Appropriate District
Office
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

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

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

WELL API NO. 30-025-10010
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 H. Corrigan
8. Well Number #5
9. OGRID Number 873
10. Pool name or Wildcat Paddock

<p>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.)</p>	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Apache Corporation	
3. Address of Operator 303 Veterans Airpark Lane, Ste. 3000, Midland, TX 79705	
4. Well Location Unit Letter G : 1980 feet from the N line and 1980 feet from the E line Section 4 Township 22S Range 37E NMPM County Lea	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3454' GR	

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

<p>NOTICE OF INTENTION TO:</p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input 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"/></p>		<p>SUBSEQUENT REPORT OF:</p> <p>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input checked="" type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/></p>	
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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 of proposed completion or recompletion.

JMR Services/ A-Plus P&A, LLC Re-entered and plugged this well from 09/19/2024-10/01/2024.

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 _____ TITLE _____ DATE _____

Type or print name _____ E-mail address: _____ PHONE: _____

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Apache Corporation

H. Corrigan #5

30-025-10010

Note: All cement pumped is Class C mixed at 14.8 ppg, yield 1.32 cu ft / sx. Cement volumes are based on inside capacities + 50' excess and outside capacities + 100% excess.

09/19/24 MIRU plugging equipment. NU BOP. 3rd party torque & tested BOP. Parted 5 ½" csg @ 3625'. RU power swivel & NU tbg stripper.

09/20/24-09/23/24 Drilled out a total of 330' cmt. Circ'd hole clean.

09/24/24 RIH to 997'. Pressure tested plug, did not hold pressure. RD power swivel. RU 3rd party wireline. Ran CBL from 1001' to surface. Isolated holes in csg @ 150-300'. Perf'd @ 750'. Established an injection rate of 1 bpm @ 2200 psi. NMOCD did not approve to squeeze. Spotted 25 sx class C cmt @ 800-550'. WOC.

09/25/24 Tagged plug @ 583'. Perf'd @ 400'. Pressured up on perfs to 1000 psi. Re-perf'd @ 400'. Sqz'd 140 sx class C cmt @ 400-200'. WOC & tagged @ 157'. Perf'd @ 150'. Pressured up. Perf'd @ 100'. Established an injection rate of 2 bpm @ 300 psi.

09/26/24 Bubble tested all csg strings. Spotted 53 sx class C cmt @ 150' to surface inside the 5 ½". ND BOP, NU bonnet flange. Sqz'd a total of 230 sx class C cmt down 8 5/8".

09/27/24 Bubble tested all csg strings, no bubbles. Rigged down, cleaned location & moved off.

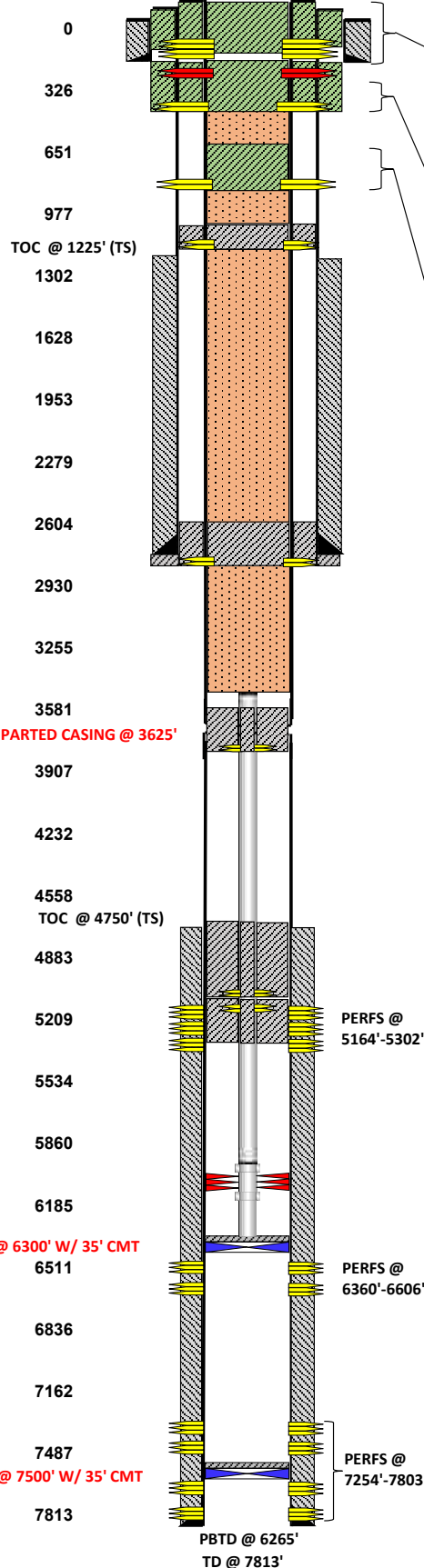
10/30/24 Moved in backhoe & welder. Dug out cellar. Cut off wellhead. Verified cmt at surface. Installed an above ground DHM. Dug up anchors, backfilled cellar, cleaned location, & moved off.



LEASE NAME	H. CORRIGAN
WELL #	#005
API #	30-025-10010
COUNTY	LEA, NM

RE-ENTRY-FINAL WB DIAGRAM

17 1/4" HOLE
13 3/8" 36# @ 215'
W/ 200 CIRC TO SURF



11" HOLE
8 5/8" 32# @ 2766'
W/ 1050 SX TOC @ 1225' (TS)

STEP #3
9/25/2024 PUH & PERF'D @ 150', NO EPIR, PERF'D @ 100' & EPIR.
9/26/2024 BUBBLE TESTED ALL STRINGS & SPOTTED & SQZ 283 SX CLASS "C" CMT FROM 150' TO SURF.
9/27/2024 MONITOR 8 5/8" ANNULUS FOR BUBBLES, GOOD. RDMO CLEAN LOCATION.
10/30/2024 CUT OFF WELL HEAD, INSTALL DRY HOLE MARKER, TURN OVER TO RECLAMATION DEPT.

STEP #2
9/25/2024 TAGGED TOC @ 583'. PUH & PERF'D @ 400' NO EPIR. RE-PERF'D @ 400' AND SQZ'D 140 SX CLASS "C" CMT FROM 400'-200'.
TAGGED TOC @ 157'.

STEP #1
9/20/2024
MIRU P&A RIG. MIRU REVERSE UNIT, DRILLED CMT OUT OF OUT 5 1/2" CSG TO 330' & CLEANED OUT TO 1001'.
9/24/2024 TESTED PLUG @ 1001'. DID NOT TEST. **RAN CBL FROM 1001' TO SURFACE. SUBMITTED COPY TO NMOCD.** ISOLATED HOLES IN THE CSG @ 150' & 300'. PERF'D @ 750' NO EPIR. NOTIFIED NMOCD. SPOTTED 25 SX CLASS "C" CMT FROM 800'-550'.

7 3/8" HOLE
5 1/2" 17# @ 7813'
W/ 450 SX, TOC @ 4750' (TS)

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CONDITIONS

Action 397746

CONDITIONS

Operator: APACHE CORPORATION 303 Veterans Airpark Ln Midland, TX 79705	OGRID: 873
	Action Number: 397746
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Need C103Q and marker photo to release CBL is in files DHM set 10/30/24	11/4/2024