

Submit 1 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

OIL CONSERVATION DIVISION

1220 South Hobbs Blvd.

Santa Fe, NM 87503

Form C-103  
Revised July 18, 2013

WELL API NO.	30-025-31927
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name	Warn State A/C 2
8. Well Number	19
9. OGRID Numer	873
10. Pool Name or Wildcat	Vacuum: Drinkard
11. Elevation (Show whether DR, RKB, RT, GR, etc. )	
3947' GL	

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 ☐  
CLOSED-LOOP SYSTEM ☐  
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram or proposed completion or recompletion.

Apache Corporation respectfully submits this work over done on this well in an attempt to prep the well to plug and abandon. See attached for work over report to prep this well for the P&A rig which is submitted on a separate Subsequent Report.

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 Sr. Reclamation Foreman DATE 10/21/19

Type or print name Guinn Burks E-mail add. guinn.burks@apachecorp.com PHONE: 432-556-9143

For State Use Only

APPROVED BY: Kerry Forth TITLE C.O A DATE 10-23-19

Conditions of Approval (if any):



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

## **ATTACHEMENT SUBSEQUENT REPORT**

**RE: Warn State AC 2 #19**

**API # 30-025-31927**

8-09-2019: MIRU P&A rig to P&A well.

8-12-2019: Started pulling rods & tbg. Rods parted 3<sup>rd</sup> down, started stripping out tbg.

8-13-2019: MIRU swivel, started working tbg, pumped acid down tbg, let sit overnight.

8-14-2019: Tbg was stuck, decision was made to RDMO P&A equipment, and bring in work over rig.

8-21-2019: MIRU work over rig. Attempted to get tbg unstuck. No movement. Rigged up rod tools.

8-23-2019: Attempted to fish rods, unable to catch fish. (fiberglass rods)

8-26-2019: Back off tbg. POOH w/9 jts tbg, fish rods, POOH w/ 1 parted rod, 5 full rods & 24' parted rod, RIH w/ 9 jts tbg, screwed back in prod string.

8-27-2019: Back off tbg & fish rods, TOF/ rods @ 2028', TOF/tbg @ 1092'.

8-28-2019: Back off tbg @ 2302', recovered parted rod #54, 3 rods, parted rod #58, RIH to screw back into tbg, Unable to get screwed back in. (TOF/rods @ 2329', TOF/tbg @ 2302')

8-29-2019: 2 Back offs @ 2600' & 3000', recovered 10 jts & 7 rods.

8-30-2019: Recovered 12 jts 2 3/8" tbg & 11 FG rods, RIH w/OS BHA, catch fish.

9-03-2019: Back off tbg @ 3494', recovered 16 jts tbg, & 34 FG rods. (TOF/rods @ 3494', TOF/tbg @ 4278')

9-04-2019: Cut 2 3/8" tbg @ 4261', POOH w/ 24 jts, TAC & 4 FG rods, RIH w/ 3 3/4" Ps & port sub BHA, on fish @ 4261'. (TOF/tbg @ 4261', TOF/rods @ 4308')

9-05-2019: Attempt back off @ 4800', unable to get past 4300', RD WL, RIH w/ OS, BS, Jars & DC's, Caught fish @ 4261'(tbg), Jar on fish from 72K-78K, Left 85K pulled onto fish overnight. (TOF/tbg @ 4261', TOF/rods @ 4308')

9-06-2019: Jar from 78K to 85K, no movement, POOH w/ OS & BHA. (TOF/tbg @ 4261', TOF/rods @ 4308')

9-09-2019: Mill csg/wash over fish from 4261'-4315', POOH w/ shoe BHA, shoe spent, 1 jt, a partial jt & FG rods pieces stuck in WP. (TOF/tbg @ 4313', TOF/rods @ 4308')

9-1-2019: Mill csg/wash over fish from 4319'-4324', POOH w/shoe BHA, RIH w/new shoe, BHA & 120 jts to 4266'. (TOF/tbg @ 4313', TOF/rods @ 4308', Mill depth @ 4324')

9-11-2019: Mill csg/wash over fish from 4324'-4331', fell through # 4331', KD to 4364', POOH, LD, Load & release all fishing tools. Decision was made and authorized by NMOCD rep to cease fishing operations and attempt to get bottom plug in.

9-12-2019: RIH w/ pkr, set @ 4200', Test @ 100#, EPIR, POOH w/ 3 stands, reset pkr @ 4003', test to 100#, Dump 500 gals 15% acid.

9-13-2019: MIRU Sunset cementer, pump 200 sx Class "C" cmt neat & displaced to 4200', WOC over weekend.

9-16-2019: RIH to tag, tagged low @ 4355', POOH, LD & released pkr & WS, RIH w/ 2 3/8".

9-17-2019: POOH w/ recovered 2 3/8" tbg, sot tbg & rods, set to side of location, inspect rig after jarring operations, RDMO, turn over to P&A department to complete plugging operations.

10-03-2019: MIRU P&A rig, see attached subsequent report on final plugging report.

Submitted by;

*Guinn Burks*

**Sr. Reclamation Foreman**  
guinn.burks@apachecorp.com  
**432-556-9143**  
**Off# 432-818-1106**