

Well Name: LOST TANK 4 FEDERAL	Well Location: T22S / R31E / SEC 4 / SWNE / 32.422817 / -103.778576	County or Parish/State: EDDY / NM
Well Number: 22	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM0417696	Unit or CA Name:	Unit or CA Number:
US Well Number: 300154077400X1	Well Status: Abandoned	Operator: OXY USA INCORPORATED

Accepted for record – NMOCD gc 7/26/2022

Subsequent Report

Sundry ID: 2679069

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 06/27/2022

Time Sundry Submitted: 09:22

Date Operation Actually Began: 05/17/2022

Actual Procedure: OXY USA Inc. has plugged the subject well. Job start: 5/17/2022. Job Complete: 6/8/22. See the attached daily job summary and plugged wellbore diagram for reference.

SR Attachments

Actual Procedure

RE__EXTERNAL__LOST_TANK_4_FEDERAL__022_20220627092125.pdf

PA_SR_PluggedWBD_20220627091820.pdf

PA_SR_Jobsummary_20220627091811.pdf

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Well Status: Abandoned

Operator: OXY USA INCORPORATED

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: LESLIE REEVES

Signed on: JUN 27, 2022 09:21 AM

Name: OXY USA INCORPORATED

Title: Advisor Regulatory

Street Address: 5 GREENWAY PLAZA, SUITE 110

City: HOUSTON

State: TX

Phone: (713) 497-2492

Email address: LESLIE_REEVES@OXY.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JAMES A AMOS

BLM POC Title: Acting Assistant Field Manager

BLM POC Phone: 5752345927

BLM POC Email Address: jamos@blm.gov

Disposition: Accepted

Disposition Date: 06/28/2022

Signature: James A. Amos

LOST TANK 4 FEDERAL #22

30-015-40774 – PA SR JOB SUMMARY

5/17/22 MIRU. POOH WITH TUBING.

5/18/22 NDWH. NU AND FUNCTION TEST BOP. ATTEMPT TO RELEASE PKR AND PULL TUBING. UNSUCCESSFUL. RIH WITH WIRELINE INSIDE TUBING. TAGGED @ 5147'. POOH.

5/19/22 RIH WITH WL, TAGGED UP AT 10248'. POOH. ISSUE IS AT ~5166'. CUT TUBING @ 10165'.

5/20/22 POOH WITH TUBING. RIH AND TAGGED TUBING/FISH @ 10203'.

5/23/22 RIH AND SET PKR @ 10000'. PSI TESTED 500PSI, GOOD TEST. PUMPED ON TUBING ATTEMPT EST INJ RATE, NO RATE. PSI UP ON CASING TO 1500PSI, HELD 15 MIN.

5/24/22 POOH WITH PKR.

5/25/22 FISHING. TAGGED TOF @ 10165'.

5/26/22 -5/27/22 CONT'D FISHING.

5/31/22 SPOKE WITH BLM ABOUT LEAVING FISH IN HOLE AND PROCEEDING. RIH AND CIBP @ 10163'.

6/1/22 TAGGED CIBP @ 10163'. PSI TESTED TO 1000PSI, 30 MIN, HELD. PUMPED 60SX CL H ON TOP OF CIBP. WOC.

6/2/22 RIH AND TAGGED TOC @ 9275'. RIH AND PERF'D @ 8082'. EST RATE. NO RATE.

6/3/22 CONFIRMED A BALANCED PLUG WAS OK WITH BLM. EOT @ 8143'. PUMPED 25SX CL H CMT. WOC.

6/4/22 RIH AND TAGGED TOC @ 7805'. PULLED UP AND PERF'D @ 7278'. EST RATE. SQUEEZED 170SX CL H CMT. WOC.

6/6/22 RIH AND TAGGED TOC @ 6152'. PULLED UP AND PERF'D @ 5193'. EST RATE. SQUEEZED 150SX CL C CMT. WOC.

6/7/22 RIH AND TAGGED TOC @ 3931'. PULLED UP AND PERF'D @ 3899'. EST RATE. SQUEEZED 600SX CL C CMT TO SURFACE. TOP OFF WELL.

6/8/22. VERIFIED CEMENT TO SURFACE. RDMO.

Plugged Wellbore
LOST TANK 4 FEDERAL #022
30-015-40774-0000
Eddy

17-1/2" hole @ 715'
13-3/8" csg @ 715'
w/ 830sx-TOC-Surf-Circ

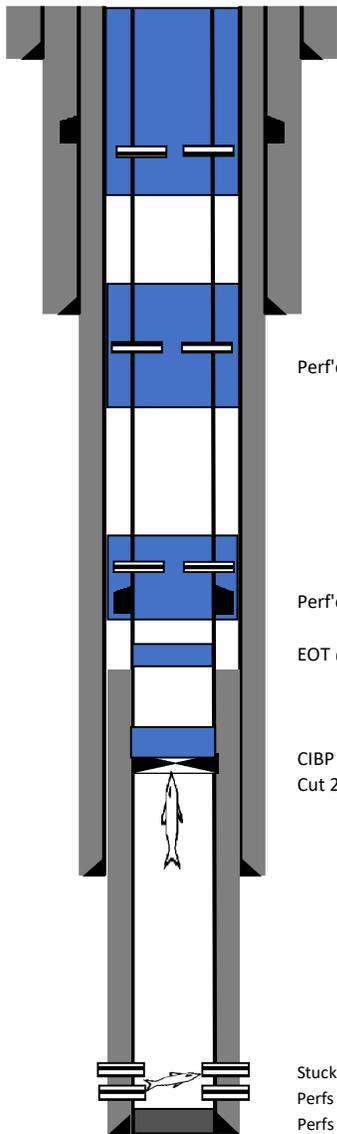
12-1/4" hole @ 4189'
9-5/8" csg @ 4181'
w/ 2580sx-TOC-Surf-Circ
DVT @ 1121'

8-3/4" hole @ 9987'
Lost BHA @ 4582-7523'
150sx cmt @ 7575-6675'
600sx cmt @ 4582-3890'
Sidetrack @ 4196'

8-3/4" hole @ 11825'
7" csg @ 11815'
DVT @ 7228', POST @ 4264
w/ 1420sx-TOC-Surf-Circ

6-1/8" hole @ 12908'
4-1/2" csg @ 12854'
w/ 310sx-TOC-8861', Calc

TD-12908'
PBTD-12766'



Perf'd @ 3899'. Sqzd 600sx Cl C Cmt to surface. Verified.

Perf'd @ 5193'. Sqzd 150sx Cl C Cmt. Tagged TOC @ 3931'.

Perf'd @ 7278'. Sqzd 170sx Cl C Cmt. Tagged TOC @ 6152'.

EOT @ 8143'. Pumped 25sx Cl H. Tagged TOC @ 7805'.

CIBP set @ 10163' w/ 60sx Cl H Cmt. Tagged TOC @ 9275'.
Cut 2-3/8" Tubing, tagged TOF @ 10165'.

Stuck pkr/fish @ 12566-12581'
Perfs @ 12502-12545
Perfs @ 12579-12678

Archived: Thursday, June 2, 2022 8:04:03 AM

From: [Fletcher, Jacqueline N](#)

Sent: Wednesday, June 1, 2022 7:30:33 AM

To: [Martinez, Jose M](#) [Janacek, Stephen C](#)

Cc: [Terrazas, Ricardo \(New Tech Global Rig Personnel LLC\)](#) [Crowley, Robert D](#)

Subject: RE: [EXTERNAL] LOST TANK 4 FEDERAL #022

Importance: Normal

Sensitivity: None

Adding Stephen for regulatory support for the sundry!

Jackie Fletcher, PMP

Production Engineer

SENM Production Management Team

Oxy/Occidental Oil & Gas Corporation

Office: 713.840.3058

Mobile: 832.517.4668

jacqueline_fletcher@oxy.com

Location: Greenway 5, 21.091, Houston

From: Vo, Long T <lvo@blm.gov>

Sent: Wednesday, June 1, 2022 6:40 AM

To: Martinez, Jose M <Jose_Martinez@oxy.com>

Cc: Fletcher, Jacqueline N <Jacqueline_Fletcher@oxy.com>; Terrazas, Ricardo (New Tech Global Rig Personnel LLC) <Ricardo_Terrazas@oxy.com>; Crowley, Robert D <Robert_Crowley@oxy.com>; Caffall, Roy <rcaffall@blm.gov>; Amos, James A <jamos@blm.gov>

Subject: Re: [EXTERNAL] LOST TANK 4 FEDERAL #022

WARNING - This message is from an EXTERNAL SENDER - be CAUTIOUS, particularly with links and attachments.

Thank you Mr. Martinez,

Please follow up with a formal sundry subsequent report as per our conversation within 5 business days. You have verbal approval to move forward as planned.

Regards,

Long Vo

Petroleum Engineer

Carlsbad Field Office

Land and Minerals

Bureau of Land Management

Department of Interior

575-234-2226 Office

575-988-5402 Cell

From: Martinez, Jose M <Jose_Martinez@oxy.com>
Sent: Tuesday, May 31, 2022 3:23 PM
To: Vo, Long T <lvo@blm.gov>
Cc: Fletcher, Jacqueline N <Jacqueline_Fletcher@oxy.com>; Terrazas, Ricardo (New Tech Global Rig Personnel LLC) <Ricardo_Terrazas@oxy.com>; Crowley, Robert D <Robert_Crowley@oxy.com>
Subject: [EXTERNAL] LOST TANK 4 FEDERAL #022

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

To summarize our phone conversation,

- Steps taken so far:
 1. Attempted to retrieve packer located at 10,216' with up to 1200 lbs of torque and 75k lbs of overpull without success
 2. Cut 2-3/8" tubing at 10,165'
 3. Ran in hole with 2-3/8" workstring tubing, set packer at 10,000', tested backside to 500 psi
 4. Attempted to establish injection into formation without success, pressure increased to 1500 psi, held for 15 minutes
 5. Attempted jarring on stuck packer with up to 80k lbs, no movement
- Current conditions of well:
 - Wolfcamp formation top at 11,213'
 - 4.5" casing in 6-1/8" hole with top of cement at 8861'
 - Stuck packer at 10,216' with 2-3/8" tubing up to 10,165' inside 4.5" casing
 - Pressure tested stuck packer to 1500 psi for 15 minutes
- Proposed plan:
 1. Set CIBP as close as possible to current fish in hole and pressure test to 1000 psi for 30 minutes
 2. Spot 60 sacks of class H cement above CIBP then tag
 3. Perforate and squeeze 30 sacks of class H cement at 8082' – 7901' then tag
 4. Perforate and squeeze 170 sacks of class H cement at 7278' – 6322' then tag
 5. Perforate and squeeze 175 sacks of class H cement at 5193' – 4113' then tag
 6. Perforate and squeeze 700 sacks of class H cement at 3899' – 0' (surface) then verify at surface

Please let me know if there are any questions. Regards

Jose M. Martinez, P.E.

Production Engineer

Office: 713.497.2581 | Mobile: 956.203.5468 | Houston TX GW5 21.087

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 1625 N. French Dr., Hobbs, NM 88240
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 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

CONDITIONS
 Action 112945

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 112945
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	7/26/2022