

Well Name: WHITE FEDERAL	Well Location: T25S / R29E / SEC 21 / NENE /	County or Parish/State: EDDY / NM
Well Number: 1H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM96848	Unit or CA Name: WHITE FED COM 1H	Unit or CA Number: NMNM124150
US Well Number: 3001536185	Well Status: Abandoned	Operator: COG OPERATING LLC

Accepted for record – NMOCD gc 10/6/2022

Subsequent Report

Sundry ID: 2692123

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 09/13/2022

Time Sundry Submitted: 09:48

Date Operation Actually Began: 08/08/2022

Actual Procedure: 08/08/22 MIRU plugging equipment. Dug out cellar. Bled off well. 08/09/22 ND well head, NU Spool & BOP. POH w tbg. 08/10/22 RIH w/ scrapper to 6942'. POH. Set 5 1/2 CIBP @ 6850'. Circ'd hole w/ MLF & salt gel. Pressure tested csg, held 500 PSI. Spotted 55 sx class C cmt @ 6850-6300'. WOC. 08/11/22 Tagged plug @ 6260'. Spotted 25 sx class C cmt @ 6033-5787'. WOC. Tagged plug @ 5759'. Perf'd @ 3111'. 08/12/22 Pressured up on perfs to 500 PSI. Spotted 50 sx class C cmt w/ 2% CACL @ 3179-2679'. WOC. Tagged plug @ 2655'. Spotted 25 sx class C cmt @ 940-690'. WOC. 08/15/22 Tagged plug @ 670'. Perf'd @ 654'. ND BOP. Sqz'd 215 sx class C cmt @ 654' & circulated to surface in 9 5/8". Verified cmt @ surface. Rigged down & moved off. 08/18/22 Moved in backhoe and welder. Cut off well head & anchors. Kent Caffal w/ BLM verified cmt @ surface via picture text message. Welded on "Above Ground Dry Hole Marker". Backfilled cellar, cut off deadmen, cleaned location, and moved off

SR Attachments

Actual Procedure

White_Federal_1H_Plugged_WBD_20220913094808.pdf

White_Federal_1H_Current_WBD_20220913094800.pdf

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County or Parish/State: EDDY / NM

Well Number: 1H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM96848

Unit or CA Name: WHITE FED COM 1H

Unit or CA Number: NMNM124150

US Well Number: 3001536185

Well Status: Abandoned

Operator: COG OPERATING LLC

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: RUTH SHOCKENCY

Signed on: SEP 13, 2022 09:48 AM

Name: COG OPERATING LLC

Title: Regulatory Analyst

Street Address: 600 W. ILLINOIS AVE.

City: MIDLAND

State: TX

Phone: (575) 703-8321

Email address: RUTH.SHOCKENCY@CONOCOPHILLIPS.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JAMES A AMOS

BLM POC Phone: 5752345927

Disposition: Accepted

Signature: James A. Amos

BLM POC Title: Acting Assistant Field Manager

BLM POC Email Address: jamos@blm.gov

Disposition Date: 09/16/2022



CONOCO PHILLIPS PTAD 15-22
WHITE FEDERAL #111-111





WHITE FEDERAL #1H



PLUGGED WBD

API: 30-015-36185
 SPUD: 11/07/2009 @ 4:00 AM
 FRR: 11/27-28/2009
 RIG: #REF!

White Federal 1H
 Willow Lake
 Eddy County

Sec 21-25S-29E
 SHL: 480' FNL & 380' FEL
 BHL: 333' FSL & 437' FEL (est.)
 #REF!
 GL: 3,042'
 KB: 3,064'
 ZERO: 22'

HOLE SIZE	MW (ppg)	BMST (F)	Evaluation
17.5"	#REF!		
12.25"	#REF!		
7.875"	#REF!	#REF!	

Surface Casing @ 603'
 13.375 48 ppg H-40 FTC
 Circulated 79 sx cement

5. Perf'd @ 654'. ND BOP. Sqz'd 215 sx class C cmt @ 654' & circulated to surface in 9 5/8".

Rust - 780
 T/Salt - 880
 B/Salt - 2863
 Bell - 3061
 Cherry - 3986
 Brushy - 5804
 Bone Sp - 6850

Intermediate Casing @ 2,970'
 9.625 36 ppg J-55 BUTTRESS
 Circulated 41 sx cement

4. Spotted 25 sx class C cmt @ 940-690'. WOC & Tagged plug @ 670'.

3. Perf'd @ 3111'. Pressured up on perfs to 500 PSI. Spotted 50 sx class C cmt w/ 2% CACL @ 3179-2679'. WOC. Tagged plug @ 2655'.

Production DV Tool Info:

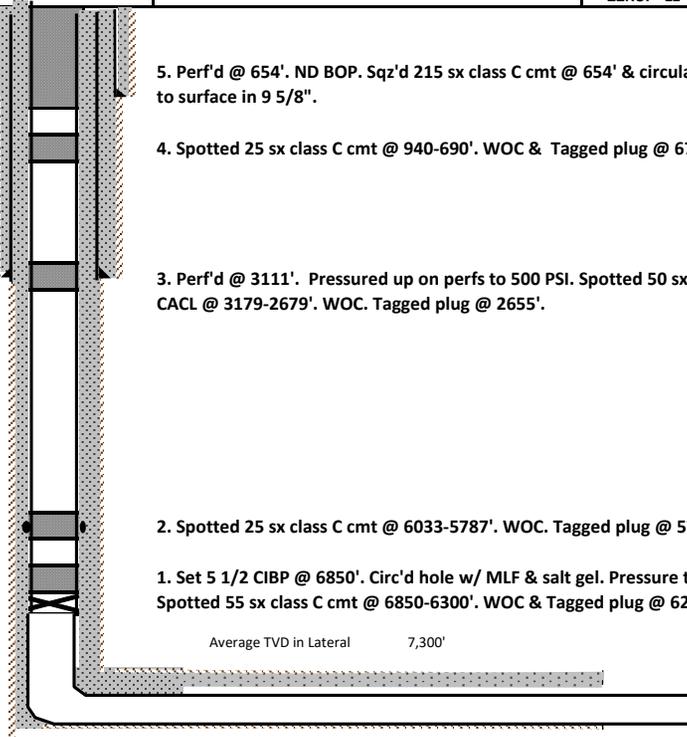
DV Tool @ 5,978'
 stg 1: 107 sx circulated
 stg 2: 55 sx circulated

2. Spotted 25 sx class C cmt @ 6033-5787'. WOC. Tagged plug @ 5759'.

KOP @ 6,745'
 EOC @ 7,548'
 EOL @ 11,956'

1. Set 5 1/2 CIBP @ 6850'. Circ'd hole w/ MLF & salt gel. Pressure tested csg, held 500 PSI. Spotted 55 sx class C cmt @ 6850-6300'. WOC & Tagged plug @ 6260'.

Average TVD in Lateral 7,300'



Production Casing @ 11,956'
 5.5" 17 ppg N-80 LTC
 FC (PBD) 11,511?
 Notes: #REF!
 Circulated: 55 sx cement
 Temp Svy TOC:
 MJ: ?

Updated by: A Priebe
 Date: 8/19/2022

District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone:(575) 393-6161 Fax:(575) 393-0720

District II
 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720

District III
 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 149516

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 149516
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	10/7/2022