

Well Name: CORVO FEDERAL	Well Location: T24S / R32E / SEC 29 / SWSW / 32.181539 / -103.702936	County or Parish/State: LEA / NM
Well Number: 4H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM120908	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002541912	Well Status: Abandoned	Operator: COG PRODUCTION LLC

Subsequent Report

Sundry ID: 2654169

Type of Submission: Subsequent Report

Date Sundry Submitted: 01/26/2022

Date Operation Actually Began: 01/05/2022

Type of Action: Plug and Abandonment

Time Sundry Submitted: 07:42

**Actual Procedure:** 01/05/22 MIRU Plugging equipment. POH w rods & pump. 01/06/22 Dug out cellar. ND flange, NU spool & BOP. POH w/ tbg. RIH w/ 5 1/2" CIBP to 7870'. 01/07/21 Set CIBP @ 7870'. Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class H cmt @ 7870-7630'. Spotted 25 sx class C cmt @ 6352-6102' per Joe Orona's request & BLM approval. Spotted 30 sx class C cmt @ 4569-4269'. WOC. 01/11/22 Tagged plug @ 4220'. Spotted 25 sx class C cmt @ 2722-2472'. Perf'd @ 1101'. Sqz'd 80 sx class C cmt @ 1101- 761'. WOC. 01/11/22 Tagged plug @ 680'. Perf'd @ 200'. ND BOP. Sqz'd 80 sx class C cmt @ 200' & circulated to surface on 5 1/2" & 9 5/8". Rigged down & moved off. 01/14/22 Moved in backhoe and welder. Cut off well head & anchors. Steven Bailey 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
- Corvo\_Federal\_4H\_Plugged\_WBD\_20220126074223.pdf
  - Corvo\_Federal\_4H\_Current\_WBD\_20220126074208.pdf

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<b>Lease Number:</b> NMNM120908	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002541912	<b>Well Status:</b> Abandoned	<b>Operator:</b> COG PRODUCTION LLC

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.


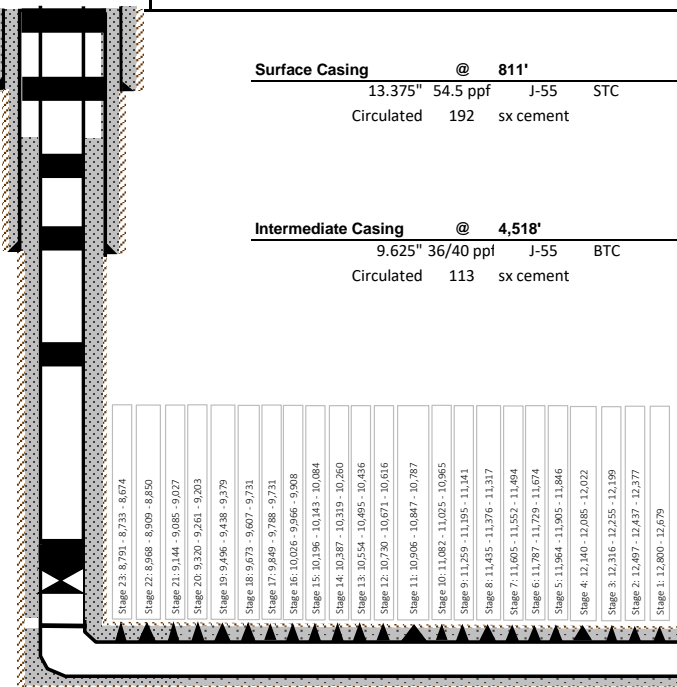
**Operator Electronic Signature:** RUTH SHOCKENCY  
**Signed on:** JAN 26, 2022 07:42 AM  
**Name:** COG PRODUCTION LLC  
**Title:** Regulatory Analyst  
**Street Address:** 600 W. ILLINOIS AVE.  
**City:** MIDLAND **State:** TX  
**Phone:** (575) 703-8321  
**Email address:** RUTH.SHOCKENCY@CONOCOPHILLIPS.COM

Field Representative

**Representative Name:**  
**Street Address:**  
**City:** **State:** **Zip:**  
**Phone:**  
**Email address:**

BLM Point of Contact

<b>BLM POC Name:</b> JAMES A AMOS	<b>BLM POC Title:</b> Acting Assistant Field Manager
<b>BLM POC Phone:</b> 5752345927	<b>BLM POC Email Address:</b> jamos@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 01/27/2022
<b>Signature:</b> James A. Amos	

		<b>PROPOSED WELL SKETCH</b>		<p><b>Corvo Federal No. 4H</b> Paduca North Field Lea County</p>		<p>Sec 29-24S-32E SHL: 190' FSL &amp; 560' FWL BHL: 350' FNL &amp; 524' FWL (est.) Sec 29-24S-32E GL: 3,502' KB: 3,520' ZERO: 18'</p>		HOLE SIZE	MW (ppg)	BHST (F)	Evaluation
<p>API: 30-025-41912 SPUD: 09/12/14 @ 23:00 MST FRR: 10/2/14 @ 10:00 MST RIG: Silver Oak #7</p>		<p>6. Perf'd @ 200'. ND BOP. Sqz'd 80 sx class C cmt @ 200' &amp; circulated to surface on 5 1/2" &amp; 9 5/8".</p>		<p>Surface Casing @ 811'</p> <p>13.375" 54.5 ppf J-55 STC Circulated 192 sx cement</p>		<p>Rust 718 T/Salt 1051 B/Salt 4344 Del 4581 Bell 4621 Cherry 5517 Brushy 5941</p>		17.5"	9.1		No Logs
<p>5. Perf'd @ 1101'. Sqz'd 80 sx class C cmt @ 1101-761'.</p> <p>4. Spotted 25 sx class C cmt @ 2722-2472'.</p>		<p>Intermediate Casing @ 4,518'</p> <p>9.625" 36/40 ppl J-55 BTC Circulated 113 sx cement</p>						12.25"	10		No Logs
<p>3. Spotted 30 sx class C cmt @ 4569-4269'. WOC &amp; Tagged plug @ 4220'.</p> <p>2. Spotted 25 sx class C cmt @ 6352-6102' per Joe Orona's request &amp; BLM approval.</p>								7.875"	9.1	145 F (est.)	Mud Logs
<p>1. Set CIBP @ 7870'. Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class H cmt @ 7870-7630'.</p>		<p>Production Casing @ 12,853'</p> <p>5.5" 17 ppf P-110 LTC FC (PBDT) 12,850' Notes: Wet Shoe Float Equipment Circulated: 0 sx cement</p> <p>MJ: 7,752'</p> <p>KOP @ 7,919' EOC @ 8,895' EOL @ 12,853'</p> <p>Average TVD in Lateral 8,435'</p>									
										Updated by	S. Fletcher
										Date:	1/24/2022

**District I**  
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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

COMMENTS  
  
Action 91215

COMMENTS

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 91215
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	9/16/2022

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CONDITIONS

Created By	Condition	Condition Date
kfortner	Like approval from BLM	9/15/2022