

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

Form C-103
Revised August 1, 2011

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

WELL API NO. 30-025-08012
5. Indicate Type of Lease STATE X FEE
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Chem State
8. Well Number 001
9. OGRID Number 198688
10. Pool name or Wildcat Tulk; Wolfcamp

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.)

1. Type of Well: Oil Well X Gas Well Other
2. Name of Operator Cambrian Management, LTD
3. Address of Operator P.O. Box 272, Midland, TX 79702
4. Well Location Unit Letter A : 785 feet from the North line and 660 feet from the FEL line Section 4 Township 15S Range 32E NMPM Lea County
11. Elevation (Show whether DR, RKB, RT, GR, etc.)

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

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
DOWNHOLE COMMINGLE <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: <input type="checkbox"/>

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.

SEE ATTACHED

CBL must be submitted to OCD via
OCD Permitting before submitting the C-103Q.

Approved for plugging of well bore only. Liability under bond is retained pending Location cleanup & receipt of C-103Q (Subsequent Report of Well Plugging) which may be found at OCD Web Page, OCD Permitting @ www.emnrd.state.nm.us

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Chris J. Gaddy TITLE Engineer DATE 3-22-2024

Type or print name Chris J. Gaddy E-mail address: chris.gaddy@octane-energy.com PHONE: 432-685-7736

For State Use Only

APPROVED BY: [Signature] TITLE Staff Manager DATE 4/30/24
Conditions of Approval (if any):

Proposed Plugging Procedures
Chem State #1
API 30-025-08012

1. POOH with production equipment. Inspect tubing for usability. Make gauge ring run and set 5 ½" CIBP at 9624'.
2. Filled hole w/ 220 bbls MLF and test casing. Ran CBL. Spot 30 sxs class H cmt at 9620'. WOC & tag at 9375'.
3. Spotted 30 sx Class H cement across Abo at 7530'.
4. Spotted 25 sx Class C cement across Glorieta from 5550'.
5. Spotted 25 sx Class C cement at 4153'. Covers intermediate shoe and top San Andres. WOC and Tag at 3910'.
6. Perforated at 2380' and unable to inject. Got approval from Kerry to drop 50' and spotted 25 sxs class C cmt, and skip perf at 1957'.
7. Perforated at 423' and unable to inject. Perforated @ 200' and unable to inject.
8. RIH with tbg and spotted 25 sack class C plug at 1957'.
9. Pumped 48 sxs class C at 481' and circulated to surface.
10. Removed wellhead, installed 4" x 4' marker, and removed anchors.

SITE REMEDIATION WILL BEGIN AFTER PUMPJACK AND FLOWLINES ARE ROMOVED

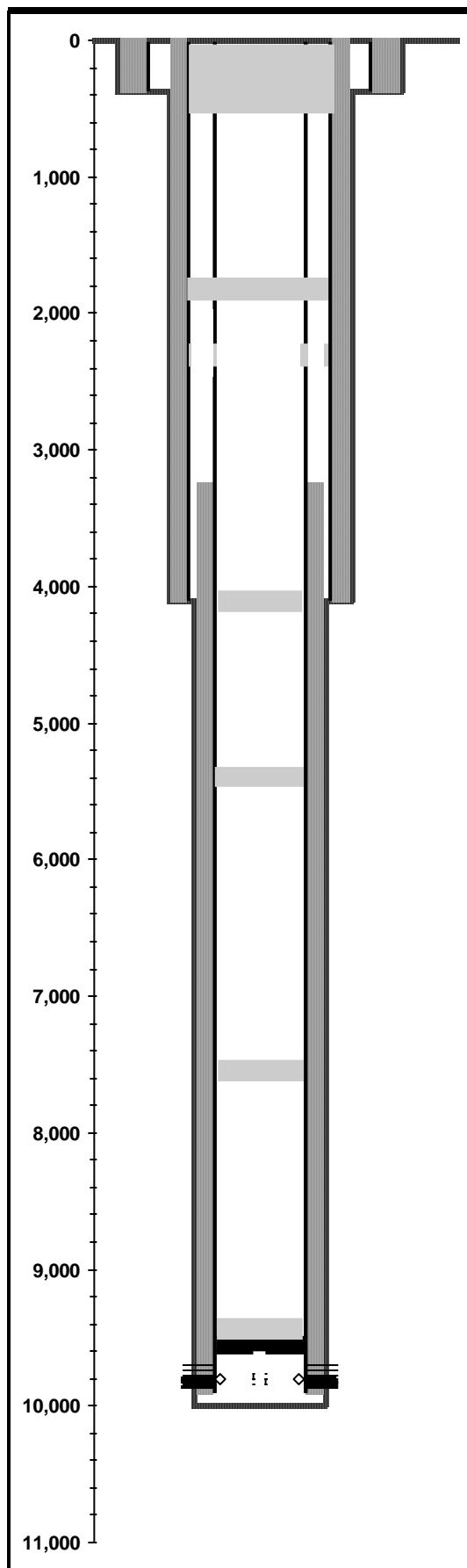
Wellbore Schematic AS PLUGGED

Printed: 11/3/2023

Chem State # 1

: 716001

API # 3002508012



785 FNL & 660 FEL	GL Elev:	
Sec,Blk,Sur(Lbr,Lge,Sur)or(Sec,Twn,Rng): 4, 32E,	Fill Depth:	9,861
County, State: Lea, NM	PBTD:	9,870.00
Aux ID:	TD:	10,000.00
KB = 13; DF = ; All Depths Corr To: KB	BOP:	8 5/8" 8rd

Hole Size

Diameter	Top At	Btm At	Date Drilled
17.2500	0.00	373.00	
11.0000	373.00	4,103.00	
7.8750	4,103.00	10,000.00	

Surface Casing

Date Ran: 7/10/1952

Description	#	Diameter	Weight	Grade	Length	Top At	Btm At
Casing	10	13.3750	48.00		361.00	13.00	374.00
27.3#							

Intermediate Casing

Date Ran: 7/10/1952

Description	#	Diameter	Weight	Grade	Length	Top At	Btm At
Casing	127	8.6250	32.00	J55	4,093.00	13.00	4,106.00
28#							

Production Casing S ng 1

Date Ran: 7/10/1952

Description	#	Diameter	Weight	Grade	Length	Top At	Btm At
Casing		5.5000	17.00	J55	9,893.00	13.00	9,906.00
15.5#							

Cement

# Sx	Class	Weight	I D	O D	Top At	Btm At	TOC Per
350			13.375	17.250	0.00	373.00	Circ
1600			8.625	11.000	0.00	4,103.00	Circ
1000			5.500	7.875	3,250.00	9,903.00	

Zone and Perfs**Wolfcamp****Perforations**

Top	Bottom	Formation	Status	Opened	Closed	# / Ft	Ttl #
9,704.00	9,740.00		A	5/3/1952		6	216
9,778.00	9,794.00		A	5/3/1952		6	96
9,798.00	9,806.00		A	9/1/1969		2	16
9,812.00	9,834.00		A	5/3/1952		6	132
9,815.00	9,819.00		A	9/1/1969		2	8
9,826.00	9,833.00		A	9/1/1969		2	14
9,847.00	9,851.00		A	9/1/1969		2	8
9,847.00	9,868.00		A	5/3/1952		6	126
9,859.00	9,867.00		A	9/1/1969		2	16

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COMMENTS

Action 326547

COMMENTS

Operator: CAMBRIAN MANAGEMENT LTD 310 W Wall Street Ste 300 Midland, TX 79701	OGRID: 198688
	Action Number: 326547
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM.	4/30/2024

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gcordero	CBL must be submitted to OCD via OCD Permitting before submitting the C-103Q.	4/30/2024