

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 July 18, 2013

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

WELL API NO. 30-025-03152
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 South Vacuum Unit
8. Well Number 353
9. OGRID Number 331595
10. Pool name or Wildcat 62010 VACUUM; DEVONIAN, SOUTH

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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Franklin Mountain Energy 3, LLC	
3. Address of Operator 44 Cook Street, Suite 1000, Denver, CO 80206	
4. Well Location Unit Letter <u>C</u> : <u>660</u> feet from the <u>N</u> line and <u>1980</u> feet from the <u>W</u> line Section <u>35</u> Township <u>18S</u> Range <u>35E</u> NMPM County <u>Lea</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3870	

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

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input checked="" type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>
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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.

Franklin Mountain Energy3, LLC (FME3), Operator of the above captioned well, completed the well work as described below.

11/02/2023 Cmt bond log.

11/03/23 Tag ciba at 11,409', 11,420 to 10,354' circulated with 408 bbl 10 pound brine at 100 sxs mlf.

11/06/23 Spotted 216 sxs class h cmt w-15.6 y-1.18 5-254.88. Tag ctoc at 10,187' spotted 9,843' to 8,746' 222 sxs class h cmt w-15.6 y-1.18 5-261.96.

11/07/23 Tag ctoc at 8,616' Perf at 7,130' squeeze 50 sxs class c cmt w-14.8 y-1.32 5-60.

11/08/23 Tag ctoc at 6,952' Perf at 6,046' squeeze 50 sxs class c cmt w-14.8, y-1.32 5-60 RIHTag Ctoc at 5,831'.

11/09/203 Perf at 3,850' squeeze 50 sxs class c cmt tag ctoc at 3,630' Perf 1,870' squeeze 50 sxs class c cmt w-14.8, y-1.32 5-60.

11/10/2023 Tag ctoc at 1,664', perf 480' pump 155 sxs class c cmt into the 7" and out the 9 5/8, w-14.8, y-1.32 5-204.6.

11/11/2023 Verify cmt to surface rig down. 11/13/2023 Dug out well head and dead men.

Spud Date:

3/21/2004

Rig Release Date:

4/19/2004

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 Rachael Overbey TITLE Dir. Ops Planning & Regulatory DATE 11/21/2023

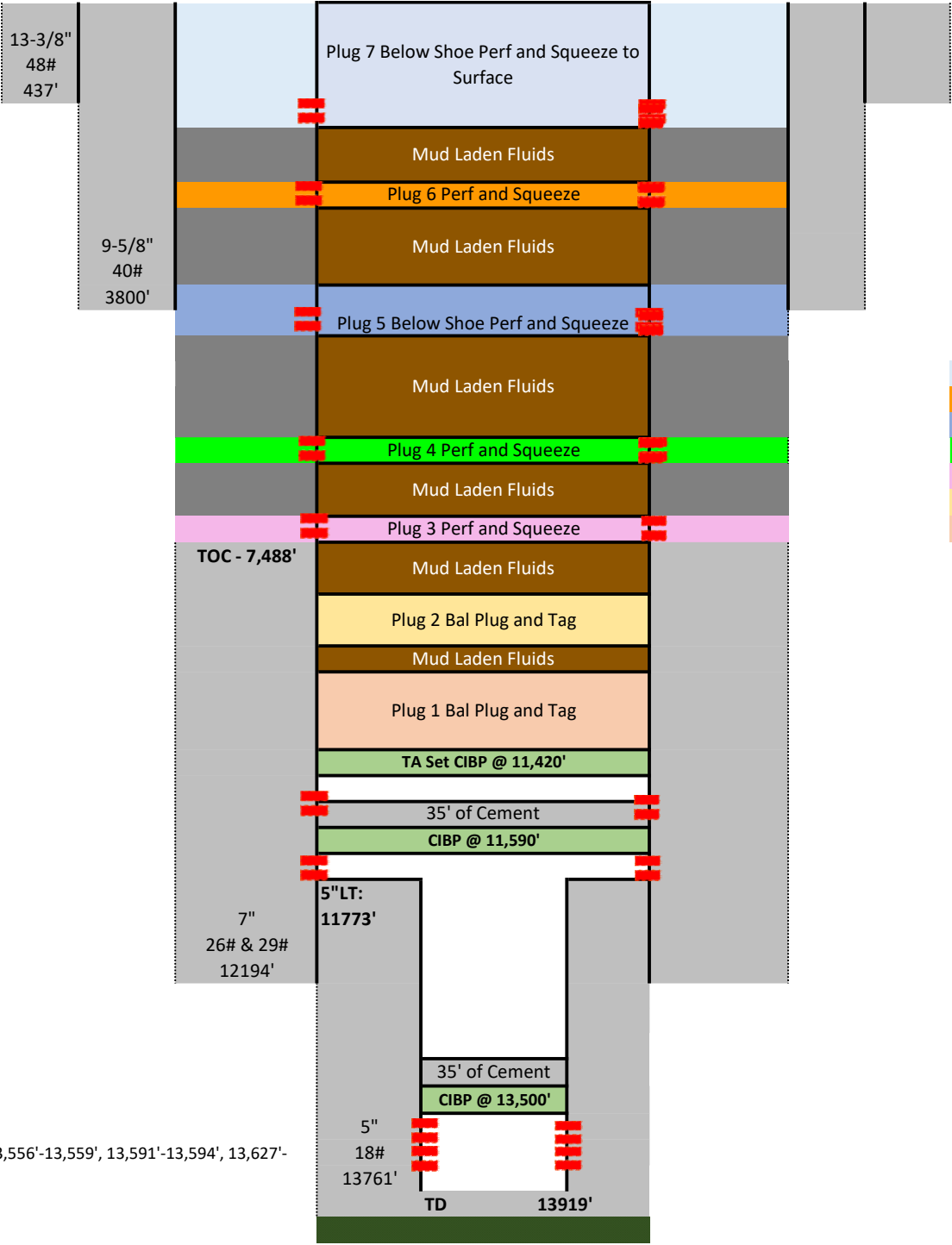
Type or print name Rachael Overbey E-mail address: roverbey@fmellc.com PHONE: 303-570-4057

For State Use Only

APPROVED BY: [Signature] TITLE Staff Manager DATE 11/22/23

Conditions of Approval (if any):

String	TOC	Sx
13-3/8"	Surface	450
9-5/8"	Surface	1300
7"	7,488'	715
5"	11,773'	250



Well Name: South Vacuum Unit 353
Pad Name: South Vacuum Unit
Latitude: 32.7094154
Longitude: -103.4302139
API 14 Digit: 30-025-03152
AFE:

Color Legend
Old Cement
No Current Cement
Contingency Balanced Plug
Residual Drilling Solids
Mud Laden Fluids
Cast Iron Bridge Plug
ALREADY SET CIBP

Plug	Actual Plug Depths	Plug Type	Cement Class
7 and Top Out	Surface-480'	P&S @ 480' + Top Out	C
6	1,664'-1,870'	P&S	C
5	3,630'-3,850'	P&S	C
4	5,831'-6,046'	P&S	C
3	6,952'-7,130'	P&S	C
2	8,616'-9,843'	Balanced Plug	H
1	10,187'-11,420'	Balanced Plug	H

Perforations: 11,520'-11,580'

Perforations: 11,600'-11,670'

Perforations: 13,506'-13,509', 13,522'-13,525', 13,556'-13,559', 13,591'-13,594', 13,627'-13,630'

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COMMENTS

Action 287700

COMMENTS

Operator: Franklin Mountain Energy 3, LLC 44 Cook Street Denver, CO 80206	OGRID: 331595
	Action Number: 287700
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM.	11/28/2023

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CONDITIONS

Created By	Condition	Condition Date
gcordero	None	11/22/2023