

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

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

Form C-103  
 Revised July 18, 2013

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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.)		WELL API NO. <b>30-037-20087</b>
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator <b>MORAN-LAVACA, LLC</b>		6. State Oil & Gas Lease No. N/A
3. Address of Operator <b>P. O. BOX 4848, SHREVEPORT, LA 71134</b>		7. Lease Name or Unit Agreement Name <b>WALLACE RANCH</b>
4. Well Location Unit Letter: B <b>589</b> feet from the <u>NORTH</u> line and <b>2046</b> feet from the <u>EAST</u> line Section 19                      Township 09 N      Range 33 E                      NMPM                      QUAY County		8. Well Number <b>001</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>4228' GL</b>		9. OGRID Number <b>327216</b>
		10. Pool name or Wildcat <b>WILDCAT; GRANITE WASH</b>

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"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: COMPLETION <input checked="" 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 "as is" well bore diagram and work performed to date.

Spud Date: 8-10-19

Rig Release Date: 9-10-19

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

SIGNATURE  TITLE CONSULTANT DATE 4-2-25

Type or print name BRIAN WOOD

E-mail address: brian@permitswest.com

PHONE: 505 466-8120

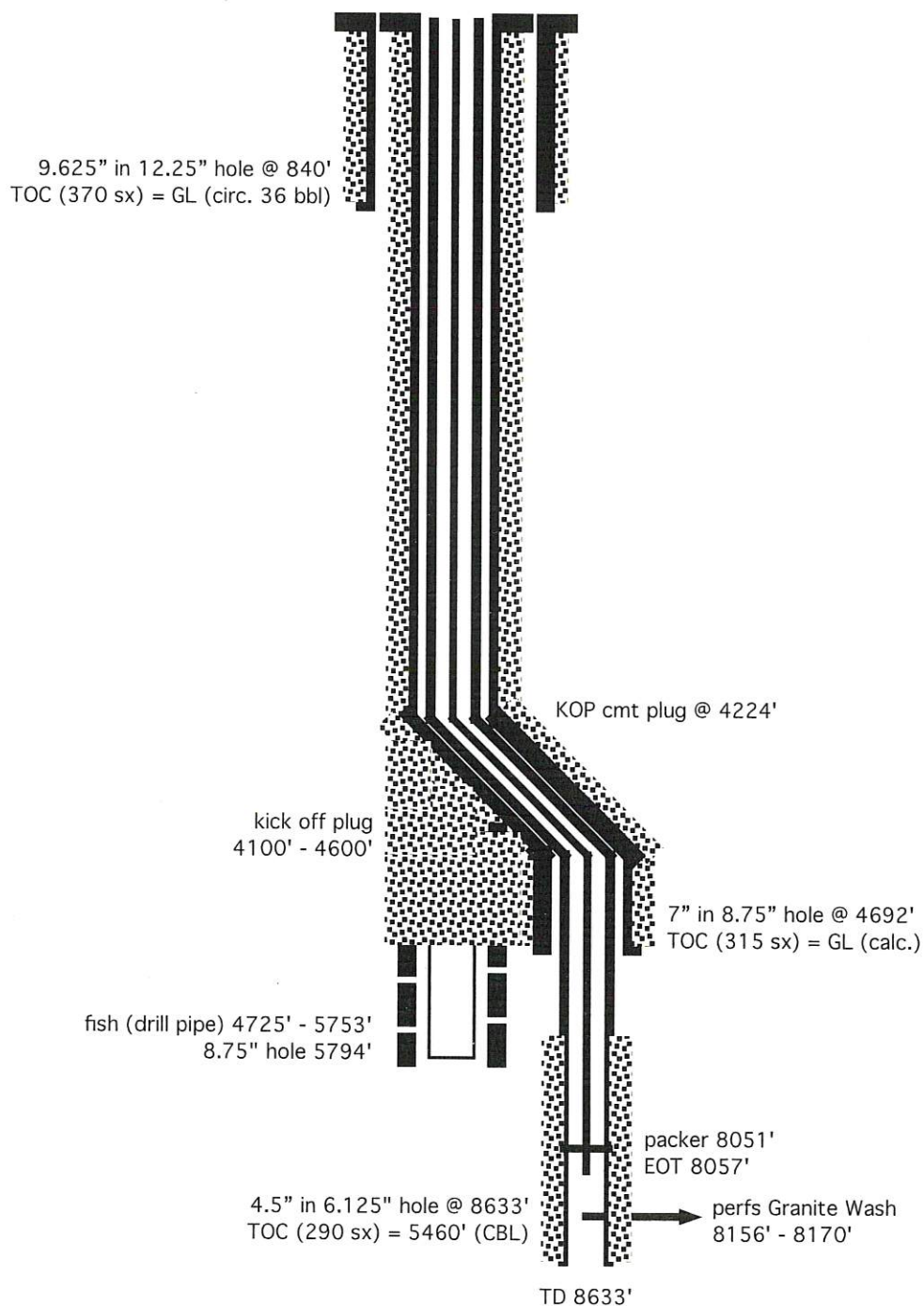
**For State Use Only**

APPROVED BY: Dean R McClure TITLE Petroleum Engineer DATE 05/06/2025

Conditions of Approval (if any):

Moran-Lavaca, LLC  
Wallace Ranch 1  
30-037-22639  
B-19-09n-33e  
spud 8-10-19 & rig release 9-10-19  
"As Is"

(not to scale)



## DAILY REPORT ABSTRACT

DRILLING (by previous operator)

Aug. 7-9, 2019: MIRU

Aug. 10, 2019: spud @ 1000 with United 41, drill 12.25" hole to 840',  
Run 9.625" 36#, J-55, LTC to 840'

Aug. 11, 2019: cement (100% excess) surface csg with 210 sx lead & 160 sx tail; circ. 36 bbl.  
Test to 1200 psi for 30 minutes. Drill 8.75" hole to 1585'.

Aug. 12, 2019: daily report missing

Aug. 13, 2019: drill 8.75" hole to 2900'

Aug. 14, 2019: log

Aug. 15, 2019: log, then drill 8.75 hole to 3020'

Aug. 16, 2019: drill 8.75" hole to 44898'

Aug. 17, 2019: drill 8.75" hole to 5403'

Aug. 18, 2019: drill 8.75" hole to 5753' where drill pipe becomes stuck, start fishing  
Top of fish @ 4725'.

Aug. 19 & 20, 2019: fishing

Aug. 21, 2019: daily report missing

Aug. 22, 2019: cement (est. 4100' – 4600') fish in place with kick off plug top @ 4190'

Aug. 23, 2019: sidetrack @ 4224' with 8.75" hole, drill to 4255'

Aug. 24, 2019: drill 8.75" hole to 4700'

Aug. 25, 2019: set 7", 26#, HCL-80, BTC @ 4692'

Lead with 215 sx lead Class C (2.4 cy/sk) & tail with 100 sx Class (1.33 cy/sk)

Calc. TOC = GL. Test to 1080 psi.

Aug. 26, 2019: drill 6.125" hole to 4753'

Aug. 27, 2019: daily report missing

Aug. 28, 2019: drill 6.125" hole to 5795'

Aug. 29, 2019: daily report missing

Aug. 30, 2019: drill 6.125" hole to 6168'

Aug. 31, 2019: drill 6.125" hole to 6232'

Sept. 1, 2019: drill 6.125" hole to 6839'

Sept. 2, 2019: drill 6.125" hole to 7364', repair rig

Sept. 3, 2019: lost circ. @ 7409', pump LCM, full returns; drill 6.125" hole to 7548'

Sept. 4, 2019: drill 6.125" hole to 7917'

Sept. 5, 2019: daily report missing

Sept. 6, 2019: drill 6.125" hole to 8296'

Sept. 7, 2109: drill 6.125" hole to 8610'

Sept. 8 & 9, 2019: drill 6.125" hole to 8633' (TD); log

Sept. 10, 2019: set 4.5", 13.5#, HCL-80, BTC @ 8733'

Lead with 235 sx 50/50 poz (2.08 cy/sk) & tail with 55 sx Class (1.58 cy/sk)

TOC = 5460' (CBL). Test to 500 psi.

RDMO

COMPLETION (by previous operator)

Dec. 2, 2019: MIRU

Dec. 3, 2019: TIH to 2287'

Dec. 4, 2019: TIH to 8530 & run CBL (TOC = 5460)

Dec. 5, 2019: Pressure test csg to 1,000 psi, monitor 10 min. – good

Perf 8156' – 8170' w/ 4 spf

Set 4.5" AS1-X packer @ 8051' w/ 15M compression

Run 2.375" tbg to 8057'

Land tbg w/ long neck hanger. NU tree

COMPLETION (by Moran-Lavaca)

Dec. 16-17, 2024: swab & recover 84 bbl (no stimulation)

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/contact-us>

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

CONDITIONS

Action 448020

CONDITIONS

Operator: Moran-Lavaca, LLC 7330 Fern Ave. Shreveport, LA 71134	OGRID: 329413
	Action Number: 448020
	Action Type: [C-103] Sub. (Re)Completion Sundry (C-103T)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	None	5/6/2025