

State of New Mexico
Energy, Minerals and Natural ResourcesForm C-103
Revised July 18, 2013

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

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

WELL API NO. 30-015-30406
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 Logan 2 State
8. Well Number #2
9. OGRID Number 330211
10. Pool name or Wildcat Red Lake; Q-GN-SA; GL-Yeso

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 ☒ Gas Well ☐ Other2. Name of Operator
Redwood Operating, LLC3. Address of Operator
PO Box 1370, Artesia, NM 8821113704. Well Location
Unit Letter **C** : **990** feet from the **N** line and **1750** feet from the **W** line
Section **2** Township **18S** Range **27E** NMPM County **Eddy**11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3290' GL

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☒
CASING/CEMENT JOB ☐
OTHER: ☐

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.

03/09/22 MIRU plugging equipment. POH w/ rods & pump. 03/10/22 ND well head, NU BO. POH w/ tbg. Set 5 1/2 CIBP @ 3158'. Pump'd 30 bbls brine H2O. Spotted 25 sx class C cmt @ 3158-2911'. WOC. 03/11/22 Tagged plug @ 2771'. Set 5 1/2 CIBP @ 2760'. Made 2 dump bailer runs. WOC. 03/14/22 Tagged plug @ 2722'. POH w/ tbg. 03/15/22 dropped ball, pressured up to 1800 PSI. Set 5 1/2" CIBP @ 2027'. Circ hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 2027-1780'. Spotted 45 sx class C cmt @ 1710-1266'. Perf'd @ 1220'. Pressured up on perfs to 500 PSI. Spotted 45 sx class C cmt @ 1270-826'. WOC. 03/16/22 Tagged plug @ 730'. ND BOP. Spotted 25 sx class C cmt @ 200' & circ'd to surface. Topped off well, rigged down & moved off. 03/24/22 Moved in backhoe and welder. Cut off well head & anchors. David Alvadero w/ OCD verified cmt @ surface via picture text message. Welded on "Above Ground Dry Hole Marker" w/ 1' concrete form w/ 8 sx cmt. Backfilled cellar, cut off deadmen, cleaned location, and moved off.

Spud Date:

Rig Release Date:

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 Delilah Flores TITLE Regulatory Technician I DATE 3/28/2022Type or print name Delilah Flores E-mail address: delilah@mec.com PHONE: 575-748-1288

For State Use Only

APPROVED BY: [Signature] TITLE Staff Manager DATE 3/31/2022

Conditions of Approval (if any):

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	8 5/8	J55	24#	1,170	12 1/4	550	0
Prod Csg	5 1/2	J55	15.5#	3,710	7 7/8	950	0

6. Spotted 25 sx class C cmt @ 200' & circ'd to surface


15. Perf'd @ 1220'. Pressured up on perfs to 500 PSI. Spotted 45 sx class C cmt @ 1270-826'. WOC. Tagged plug @ 730'.

4. Spotted 45 sx class C cmf @ 1710-1266.

3. Set 5 1/2" CIBP @ 2027'. Circ hole w/ M.L.F. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 2027-1780'.

Perfs @ 2072-2450
1. Set 5 1/2" CI BP @ 3158'. Pump'd 30 bbls brine H2O. Spotted 25 sx class C cmt @ 3158-2911'.
WOC & Tagged @ 2771'.
Perfs @ 2812-2944

5 1/2 15.5# CSG @ 3,710
Hole Size: 7 7/8



5 1/2 15.5# CSG@ 3,710
Hole Size: 7 7/8

[illegible]

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CONDITIONS

Action 93625

CONDITIONS

Operator: Redwood Operating LLC PO Box 1370 Artesia, NM 88210	OGRID: 330211
	Action Number: 93625
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	3/31/2022