

Submit a 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 July 18, 2013

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

WELL API NO. 30-015-40492
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Stirling 6 M
8. Well Number #3
9. OGRID Number 330211
10. Pool name or Wildcat Red Lake; Glorieta-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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	
2. Name of Operator Redwood Operating, LLC	
3. Address of Operator PO Box 1370, Artesia, NM 882111370	
4. Well Location Unit Letter M : 330 feet from the S line and 890 feet from the W line Section 7 Township 18S Range 27E NMPM County Eddy	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3367' GL	

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 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.

12/29/22 MIRU plugging equipment. Pump'd brine H2O to kill well. POH w/ rods & pump. 12/30/22 Dug out cellar. NU BOP. POH w/ tbg. Set 5 1/2 CIBP @ 2450'. Tagged CIBP @ 2450'. Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 2450-2203'. WOC. 01/03/23 Tagged plug @ 2153'. RU wireline and ran CBL. Spotted 25 sx class C cmt @ 1139-892'. 01/04/23 Perf'd @ 365'. Pressured up on perfs. Spotted 25 sx class C cmt @ 422-175'. Perf'd @ 150'. Pressured up. Perf'd @ 100'. Established an injection rate of 2 BBLS per min. ND BOP. Sqz'd 24 sx class C cmt @ 100'. Sqz'd 24 sx class C cmt down 8 5/8 surface csg. Sqz'd 36 sx class C cmt @ 100' to surface. Rigged down. 01/05/23 Moved in backhoe and welder. Cut off well head & anchors. David Alvarado w/ OCD verified cmt @ surface via picture text message. Installed 2' concrete form w/ 6 sx cmt. Welded on "Above Ground Dry Hole Marker". 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 1/11/2023

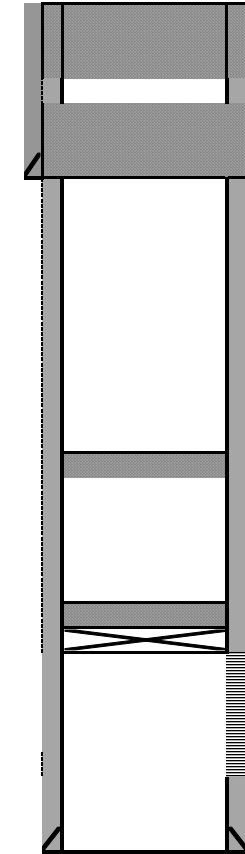
Type or print name Delilah Flores E-mail address: regulatory@redwoodoperating.com PHONE: 575-748-1288
For State Use Only

APPROVED BY: [Signature] TITLE Staff Manager DATE 1/24/2023
Conditions of Approval (if any):

Redwood Operating		PLUGGED	
Author:	Abby @ BCM	Well No.	#3
Well Name	Stirling 6 M	API #:	30-015-40492
Field/Pool	Red Lake; GL-Yeso	Location:	Sec 6,T18S, R27E
County	Eddy		330 FSL & 890 FWL
State	New Mexico	GL:	3367
Spud Date	11/27/2012		

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	8 5/8	J55	24#	415	12 1/4	300	0
Prod Csg	5 1/2	J55	17#	4,317	7 7/8	825	0

Formation	Top
Queen	470
GRBG	848
San Andres	1139
Glorieta	2491
Yeso	2598
Tubb	4013



4. Perf'd @ 150'. Pressured up. Perf'd @ 100'. Sqz'd 24 sx class C cmt @ 100'. Sqz'd 24 sx class C cmt down 8 5/8 surface csg. Sqz'd 36 sx class C cmt @ 100' to surface.
8 5/8 24# CSG @ 415
Hole Size: 12 1/4

3. Perf'd @ 365'. Pressured up on perfs. Spotted 25 sx class C cmt @ 422-175'.

2. Spotted 25 sx class C cmt @ 1139-892'.

1. Set 5 1/2 CIBP @ 2450'. Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 2450-2203'. WOC & Tagged plug @ 2153'.
Perfs @ 2500-2720
Perfs @ 2790-3092
Perfs @ 3160-3406
Perfs @ 3473-3698
Perfs @ 3750-3965

5 1/2 17# CSG @ 4,317
Hole Size: 7 7/8

TDPB @ 4270
TD @ 4317

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CONDITIONS

Action 174951

CONDITIONS

Operator: Redwood Operating LLC PO Box 1370 Artesia, NM 88210	OGRID: 330211
	Action Number: 174951
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	1/24/2023