

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

NMOCD-REC'D: 09/08/2020 Form C-103
Revised July 18, 2013

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

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.)		WELL API NO. 30-015-30897
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 checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Mack Energy Corporation		6. State Oil & Gas Lease No. VO-4861
3. Address of Operator P.O. Box 960 Artesia, NM 88210		7. Lease Name or Unit Agreement Name Southern Cross 20 State Com
4. Well Location Unit Letter P : 1200 feet from the S line and 1100 feet from the E line Section 20 Township 18S Range 24E NMPM County Eddy		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 013837
		10. Pool name or Wildcat Rio Penasco Wolfcamp

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 checked="" 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 checked="" 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: <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.

1. 08/26/20 MIRU. RIH w/ gauge ring on wireline and tag CIBP with 35' cmt @ 6200'. 08/27/20 RIH w/ bailer and dump 35' cement @ 6200 – 6165. RIH w/ tbg and tag @ 6165'. POH. RIH and set 4.5 CIBP @ 5495'. Circulate hole with mud laden fluid. Pressure up to 500 psi. Held pressure. Spot 25 sx cement @ 5495-5112. 08/28/20 Tagged cement @ 5045. Spot 25 sx cement @ 3820-3442. Spot 25 sx cement @ 1763-1385. Perf & Sqz 25 sx cement @ 1276-1176. WOC. 08/31/20 Tagged plug @ 1037'. Perf'd & Sqz'd 40 sx cement @ 100 – surface. RDMO. 08/31/20 Move in backhoe and welder. Cut off wellhead and anchors. Installed "Above Ground Dry Hole Marker". Back fill cellar and clean location.

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

Spud Date:

Rig Release Date:

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

SIGNATURE Jerry W. Sherrell TITLE Production Clerk DATE 9/8/2020
Type or print name Jerry W. Sherrell E-mail address: jerryse@mecc.com PHONE: 575-748-1288
For State Use Only

APPROVED BY: [Signature] TITLE Staff Manager DATE 9/15/2020
Conditions of Approval (if any):