

Well Name: ROSA UNIT	Well Location: T31N / R6W / SEC 25 / NENE / 36.874926 / -107.408775	County or Parish/State: RIO ARRIBA / NM
Well Number: 656H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078769	Unit or CA Name: ROSA UNIT-MANCOS PA	Unit or CA Number: NMNM78407E
US Well Number: 300393138300X1	Well Status: Location	Operator: LOGOS OPERATING LLC

Subsequent Report

Type of Submission: Subsequent Report

Type of Action: Casing

Date Sundry Submitted: 07/08/2021

Time Sundry Submitted: 02:37

Date Operation Actually Began: 07/08/2021

Actual Procedure: 6/6/21 Walk rig AD 1000 over f/654H. NU BOP. PT to 600psi/30mins. Test good. 6/7/21 TIH tag cmt @ 309'. DO shoe track. Drill 12.25" intermediate hole @ 349' t/2414'. 6/8/21 Cont drilling to 3000'. TOOH. Change out valves & seat pumps. TIH and work stuck pipe @ 2969'. 6/9/21 RU WL. TIH w/cutters. Leaving 173' of fish in hole. Circ. TOOH. TIH w/fishing tools & jar on fish. 6/10/21 TOOH and LD fish. Wash & ream to 2987'. 6/11-16/21 Circ while waiting on rig repairs. 6/17-19/21 Cont to Drill 12.25" hole to 6032'. Lost rets, add LCM. 6/20/21 Cont to drill to INT TD @ 6378'. TOOH & LD directional tools & bit. 6/21/21 TIH w/158jts 9-5/8" N-80 43.5# csg land @ 6358' w/FC @6313'. DV tools @ 4704' & 3138'. RD csg crew. RU cementers. Stage1 CMT lead w/284sxs(116bbbs, 653cf) ASTM Type III @ 12.3ppg, 2.30yld, and Tail w/212sxs(43bbbs, 244cf) CLASS G @ 15.8ppg, 1.15yld. Drop plug, displace w/469bbbs water & mud. Open tool. Circ 17bbbs to surface. 6/22/21 ND BOP. RR. Walk rig AD 1000 to 645H. Stage2 CMT lead w/180sxs(74bbbs, 414cf) ASTM Type III @ 12.3ppg, 2.30yld, and Tail w/269sxs(72bbbs, 404cf) CLASS G @ 13.5ppg, 1.5yld. Drop plug, displace w/350bbbs water & mud. Open tool. Circ 58bbbs to surface. Stage3 CMT lead w/488sxs(220bbbs, 1235cf) ASTM Type III @ 12.0ppg, 2.53yld, and Tail w/195sxs(72bbbs, 406cf) ASTM Type III @ 12.8ppg, 2.08yld. Drop plug, displace w/233bbbs FW. Close DV tool. Circ 114bbbs cmt to surface. Bump plug @23:23hr. RD cmt crew

Well Name: ROSA UNIT	Well Location: T31N / R6W / SEC 25 / NENE / 36.874926 / -107.408775	County or Parish/State: RIO ARRIBA / NM
Well Number: 656H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078769	Unit or CA Name: ROSA UNIT-MANCOS PA	Unit or CA Number: NMNM78407E
US Well Number: 300393138300X1	Well Status: Location	Operator: LOGOS OPERATING LLC

SR Attachments

Actual Procedure

3160_5_Rosa_Unit_656H_INT_20210707_20210708143439.pdf

Operator Certification

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: ETTA TRUJILLO **Signed on:** JUL 08, 2021 02:35 PM

Name: LOGOS OPERATING LLC

Title: Regulatory Specialist

Street Address: 2010 AFTON PLACE

City: Farmington **State:** NM

Phone: (505) 324-4154

Email address: ETRUJILLO@LOGOSRESOURCESLLC.COM

Field Representative

Representative Name:

Street Address:

City: **State:** **Zip:**

Phone:

Email address:

BLM Point of Contact

BLM POC Name: KENNETH G RENNICK **BLM POC Title:** Petroleum Engineer

BLM POC Phone: 9708783846 **BLM POC Email Address:** krennick@blm.gov

Disposition: Accepted **Disposition Date:** 08/30/2021

Signature: Kenneth Rennick

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 45320

CONDITIONS

Operator: LOGOS OPERATING, LLC 2010 Afton Place Farmington, NM 87401	OGRID: 289408
	Action Number: 45320
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	9/1/2021