

Well Name: ROSA UNIT	Well Location: T31N / R5W / SEC 12 / SWSE / 36.906937 / -107.309359	County or Parish/State: RIO ARRIBA / NM
Well Number: 382	Type of Well: OTHER	Allottee or Tribe Name:
Lease Number: NMSF078762	Unit or CA Name:	Unit or CA Number:
US Well Number: 3003929364	Operator: LOGOS OPERATING LLC	

Subsequent Report

Sundry ID: 2823134

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 11/19/2024

Time Sundry Submitted: 07:38

Date Operation Actually Began: 10/21/2024

Actual Procedure: 10/21/24 - MIRU. ND WH. NU BOP. Test BOP- Good test. SDFN 10/22/24- TIH. PU 2-3/8" tubing to CIBP @ 2960'. Break circ. Drill top of CIBP. Start milling CIBP and push plug remains to TOL @ 3001'. TOOHD LD mill. SDFN 10/23/24-TIH w/ CICR tag @ 2018'. TOOHD LD damaged retainer and mill to TOL @ 3001'. Cont to mill and set CICR at 2995', pump 34 bbls fresh water below the retainer to load the lateral liner. PT csng to 600 psi, test failed. SDFN 10/24/24- Run CBL (TOC @ 287') from CICR to surface. PT casing to 560psi/30mins. Good test- witnessed by Bill Diers (BLM). Plug#1 (2874'-3450'-inside) TIH. Sting into CICR at 2995' and pump 87sx, 17.9 bbls, 1.15 yld, Class G cmt, sting out of retainer and spot 23sx with 2%CaCl above the CICR. TOOHD, LD tools. WOC. Plug #2 (2560'-2710'-inside) Mixed 29sx of 1.15yd, Class G displacement w/ 9.9bbls, calculated TOC @ 2560' Plug #3 (1238'-1388'-inside) Mixed 29sx of 1.15yd, Class G displacement w/ 4.8bbls, calculated TOC @ 1238' Plug #4 TOOHD. RU WL. RIH, perf 4 SPF @ 284'. Pressured up t/1000 psi, held 5 min w/0 psi leak off. Bill Diers (BLM) & Monica (NMOCD) approved inside only plug. (0' surface-384'-inside) Mixed 80sx of 1.15yd, Class G circulate 1bbl. TIH w/12 jnts, EOT @ 384'. LD tbng. ND. NU BOP. SDFN 10/25/24 - Cut off WH install P&A marker. Top off with 20sx cmt, 1.15 yld, class G- witnessed by Bill Diers (BLM). RD. RR. Well Plugged and Abandoned, see attached wellbore schematic and marker photo.

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SR Attachments

Actual Procedure

Rosa_382_PA_markers_20241119073803.pdf

Rosa_Unit_382__Well_Schematic_P_A_20241119073707.pdf

Operator

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

Operator Electronic Signature: LACEY GRANILLO

Signed on: NOV 19, 2024 07:39 AM

Name: LOGOS OPERATING LLC

Title: REGULATORY SPECIALIST

Street Address: 2010 AFTON PLACE

City: FARMINGTON

State: NM

Phone: (505) 324-4145

Email address: LGRANILLO@LOGOSRESOURCESLLC.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: MATTHEW H KADE

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647736

BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted

Disposition Date: 11/19/2024

Signature: Matthew Kade

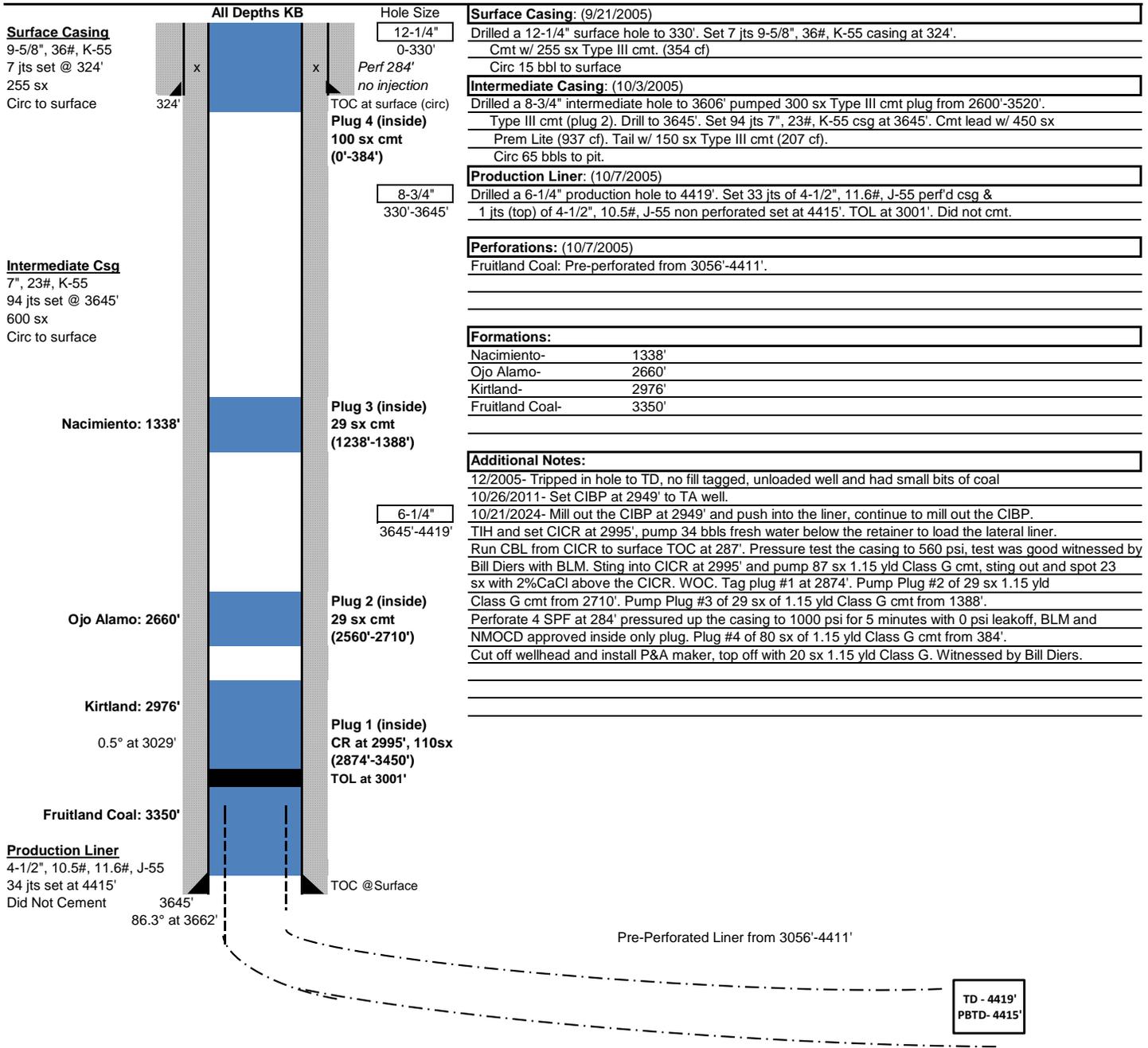




P&A Wellbore Schematic

Well Name: Rosa Unit 382
 Location: Sec 12, T31N, R05W 95' FSL & 1415' FEL
 County: Rio Arriba
 API #: 30-039-29364
 Co-ordinates: Lat 36.9069328 Long -107.3093338
 Elevations: GROUND: 6671'
 KB: 6686'
 PBDT: 4415' MD & 3493' TVD
 TD: 4419' MD & 3493' TVD

Date Prepared: 8/2/2021 Gomez
 Reviewed by: 11/5/2024 Peace
 Last Updated: 10/31/2024 Gomez
 Spud Date: 9/20/2005
 Completion Date: 10/7/2005
 Last Workover Date: 10/26/2011
Plug and Abandonment Date: 10/25/2024



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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/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 404865

CONDITIONS

Operator: LOGOS OPERATING, LLC 2010 Afton Place Farmington, NM 87401	OGRID: 289408
	Action Number: 404865
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	CBL in log file	12/3/2024
mkuehling	well plugged 10/25/2024	12/3/2024