

Well Name: FREEDOM 31 FED COM	Well Location: T20S / R29E / SEC 31 / SESW /	County or Parish/State: EDDY / NM
Well Number: 2	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM04825	Unit or CA Name:	Unit or CA Number: NMNM109705
US Well Number: 3001532794	Well Status: Abandoned	Operator: MEWBOURNE OIL COMPANY

Subsequent Report

Sundry ID: 2672281

Type of Submission: Subsequent Report

Date Sundry Submitted: 05/18/2022

Date Operation Actually Began: 04/07/2022

Type of Action: Plug and Abandonment

Time Sundry Submitted: 10:34

Actual Procedure: MIRU plugging equipment on 4/7/22. ND WH & NU BOP. Released pkr & POOH w/tbg. RIH w/WL & 4 ¾" gauge ring, junk basket & CCL. Tagged @ 11260'. POOH w/WL. RIH w/tbg to 11217'. Broke circ & spotted 25 sk class H cmt plug. WOC. RIH & tagged TOC @ 11072'. Spotted additional 25 sks Class H plug @ 11072'. POOH & LD tbg to 10770'. Broke circ & spotted 35 sks class H cmt. WOC. RIH w/tbg & tagged TOC @ 10688'. Broke circ & spotted additional 25 sks class H cmt @ 10688'. WOC. RIH & tagged TOC @ 10612'. Broke circ & spotted 25 sk class H cmt plug @ 10612'. WOC. RIH w/tbg & tagged TOC @ 10505'. Circ well w/9.5# MLF. POOH w/tbg to 9230'. Spotted 25 sk class H cmt plug. WOC. RIH w/tbg & tagged TOC @ 8963'. POOH w/tbg to 7930'. Spotted 25 sks class H cmt w/2% CaCl. WOC. RIH & tagged TOC @ 7879'. Spotted additional 25 sks class H cmt @ 7879'. WOC. RIH w/tbg & tagged TOC @ 7766'. LD tbg to 5761'. RU WL. RIH & perforated @ 5761', 5700' & 5650'. RD WL. Circ 10# mud around 8 " annulus. Spotted 75 sks Class C cmt plug (shut 5 ½" csg & pumped 43 sks through perfs then opened 5 1/2" & shut 8 5/8" for remaining 32 sks). WOC. RIH w/tbg & tagged TOC @ 4050'. POOH w/tbg & PU pkr. RIH & set pkr @ 3000' (suspected csg part @ 3341'). Tested 5 1/2" csg to 500#, held OK. Circ MLF down tbg & up 8 5/8" annulus. Released pkr & LD tbg to 2711'. Set pkr & spotted 100 sks Class C cmt. WOC. Tested tbg & csg to 600#, held OK. Released pkr. RIH w/tbg & tagged TOC @ 3000'. Pumped additional 25 sks Class C @ 3000'. POOH w/tbg to 2711'. Set pkr. RU WL. RIH & perf @ 2995'. POOH & RD WL. Broke circ & spotted 25 sk class C cmt plug. WOC. Released pkr. RIH w/tbg & tagged TOC @ 2902'. LD tbg to 575' & set pkr. RU WL. RIH & perf @ 1410'. POOH & RD WL. Broke circ & spotted 150 sk class C cmt plug. WOC. Released pkr. RIH & tagged TOC @ 807'. POOH w/tbg. MIRU WL. RIH & perf @ 530'. POOH & RD WL. ND BOP & NU cap flange. Broke circ on 5 1/2" x 8 5/8" annulus & spotted 130 sks class C cmt (cmt back to surface). SWI w/500# & WOC. Dug out cellar & cut off WH 3' below surface (verified cmt @ surface). Welded plate & installed above ground dry hole marker. Backfilled cellar. Dug out anchors & back filled

Received by OCD: 6/28/2023 2:27:17 PM

Page 2 of 4

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US Well Number: 3001532794	Well Status: Abandoned	Operator: MEWBOURNE OIL COMPANY

holes. RDMO. Well P&A'd effective 5/3/22.

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: JACKIE LATHAN	Signed on: MAY 18, 2022 10:34 AM
Name: MEWBOURNE OIL COMPANY	
Title: Regulatory	
Street Address: PO Box 5270	
City: Hobbs	State: NM
Phone: (575) 393-5905	
Email address: jlathan@mewbourne.com	

Field

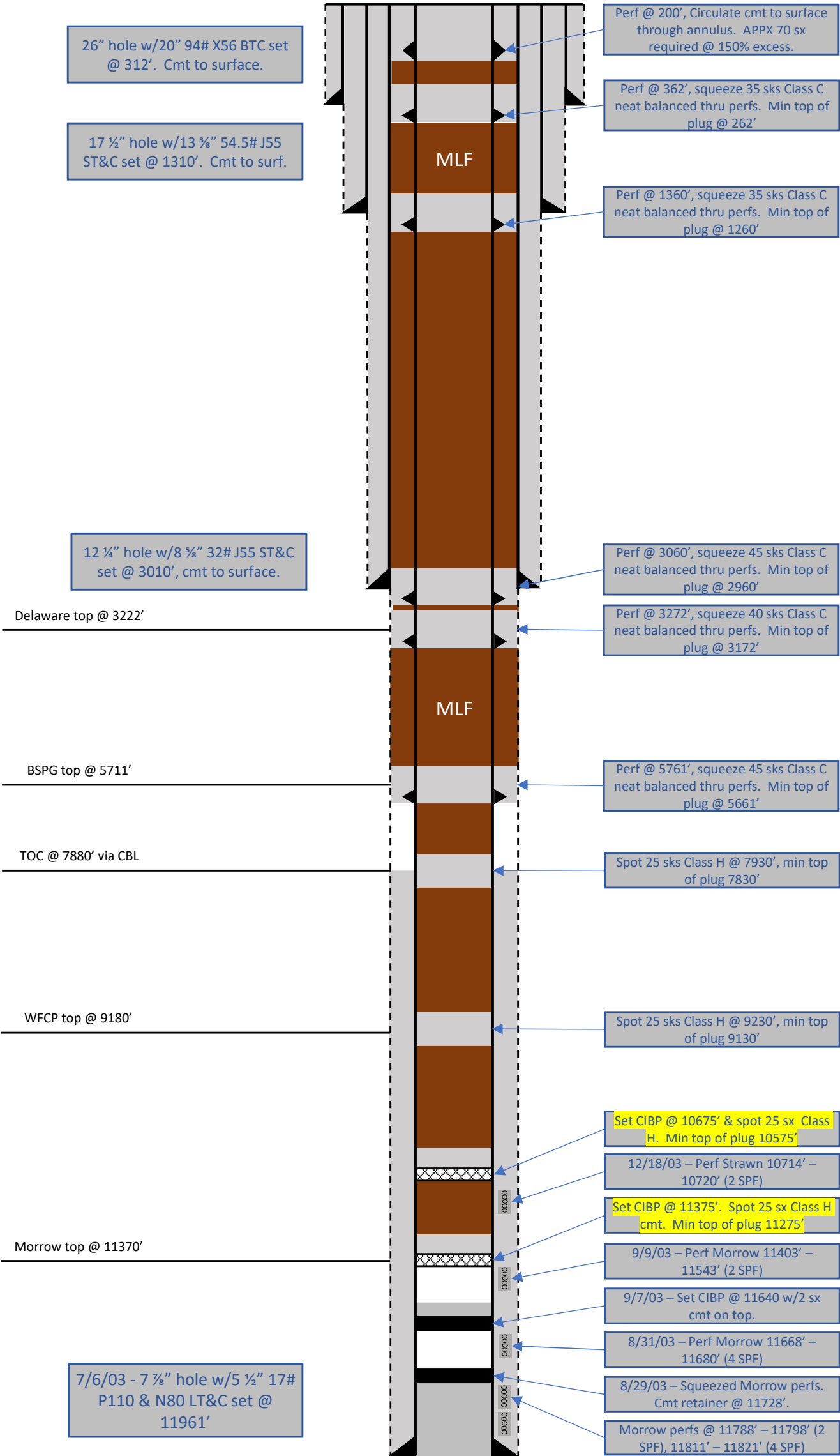
Representative Name: Jackie Lathan		
Street Address: PO Box 5270		
City: Hobbs	State: NM	Zip: 88240
Phone: (575)393-5905		
Email address: jlathan@mewbourne.com		

BLM Point of Contact

BLM POC Name: JAMES A AMOS	BLM POC Title: Acting Assistant Field Manager
BLM POC Phone: 5752345927	BLM POC Email Address: jamos@blm.gov
Disposition: Accepted	Disposition Date: 05/20/2022
Signature: James A. Amos	

Freedom 31 Federal Com #2 Final WBS

885' FSL & 1425' FWL, Sec. 31 - T20S - R29E
Eddy Co, NM



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 233992

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 233992
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	Accepted for record - NMOCD JRH 7/5/23. Well P&A'd 5/3/22	7/5/2023