

Well Name: YOUNG DEEP UNIT	Well Location: T18S / R32E / SEC 9 / NENE /	County or Parish/State: LEA / NM
Well Number: 08	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC064009D	Unit or CA Name: YOUNG DEEP UNIT - BONE SP	Unit or CA Number: NMNM71067B
US Well Number: 3002527535	Well Status: Abandoned	Operator: MATADOR PRODUCTION COMPANY

Accepted for Record Only

SUBJECT TO LIKE APPROVAL BY BLM

NMOCD 8/21/23

X 7

Subsequent Report

Sundry ID: 2746101

Type of Submission: Subsequent Report

Date Sundry Submitted: 08/14/2023

Date Operation Actually Began: 06/21/2023

Type of Action: Plug and Abandonment

Time Sundry Submitted: 01:46

Actual Procedure: 6/21/23: MIRU WOR; POOH w/ rods; NU & function test BOPs. 6/22/23: POOH w/ tubing. 6/26/23: RIH & tag existing CIBP @ 8,625' WLM; RIH & set CIBP @ 8,375' WLM. 6/27/23: TIH & tag CIBP @ 8,370' TM; Pressure test casing to 500 psi for 30 minutes, good test; Circulate wellbore full of MLF; Spot 25 sks Class H cmt of top of CIBP. 6/28/23: TIH & tag TOC @ 8,172' TM; RIH & perf @ 6,258' WLM; attempt to establish injection, no success; Spot a 25 sks Class C cmt balanced plug @ 6,315' TM. 6/29/23: TIH & tag TOC @ 6,180' TM, BLM Steven Baily OK'd continuing on; PU & spot a 125 sk Class C cmt balanced plug @ 5,510' TM; RIH & perf @ 4,100' WLM; attempt to establish injection, no success; Spot a 30 sk Class C cmt balanced plug @ 4,156' TM. 6/30/23: TIH & tag TOC @ 3,866' TM; RIH & perf @ 3,650' WLM; attempt to establish injection, no success; Spot a 25 sk Class C cmt balanced plug @ 3,705' TM. 7/5/23: TIH & tag TOC @ 3,480' TM; RIH & perf @ 2,750' WLM; attempt to establish injection, no success; Spot an 85 sk Class C cmt balanced plug @ 2,803' TM; WOC for 4 hrs; RIH & tag TOC @ 1,845' WLM. 7/6/23: TIH & tag TOC @ 1,891' TM; Perf @ 720' WLM; Establish circulation & Sqz Class C cmt to surface (200 sks Class C total). 7/14/23: Cut & remove wellhead; Top off intermediate casing annulus with 1.25 sks Class C cmt; Verify cement to surface on all strings; Weld on dryhole marker; fill cellar and back drag location. Spud Date: 10/5/1981 Rig Release Date: RDMO; 7/6/2023 Inspector: Steven Baily

Well Name: YOUNG DEEP UNIT	Well Location: T18S / R32E / SEC 9 / NENE /	County or Parish/State: LEA / NM
Well Number: 08	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMLC064009D	Unit or CA Name: YOUNG DEEP UNIT - BONE SP	Unit or CA Number: NMNM71067B
US Well Number: 3002527535	Well Status: Abandoned	Operator: MATADOR PRODUCTION COMPANY

SR Attachments

Actual Procedure

Young_Deep_Unit__008_As_Plugged_WBD_20230814134533.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: BRETT JENNINGS
Signed on: AUG 14, 2023 01:45 PM
Name: MATADOR PRODUCTION COMPANY
Title: Regulatory Analyst
Street Address: 5400 LBJ FREEWAY, STE 1500
City: DALLAS **State:** TX
Phone: (972) 629-2160
Email address: BRETT.JENNINGS@MATADORRESOURCES.COM

Field

Representative Name:
Street Address:
City: **State:** **Zip:**
Phone:
Email address:

BLM Point of Contact

BLM POC Name: JAMES A AMOS
BLM POC Phone: 5752345927
Disposition: Accepted
Signature: James A Amos
BLM POC Title: Acting Assistant Field Manager
BLM POC Email Address: jamos@blm.gov
Disposition Date: 08/16/2023

6/21/23: MIRU WOR; POOH w/ rods; NU & function test BOPs.

6/22/23: POOH w/ tubing.

6/26/23: RIH & tag existing CIBP @ 8,625' WLM; RIH & set CIBP @ 8,375' WLM.

6/27/23: TIH & tag CIBP @ 8,370' TM; Pressure test casing to 500 psi for 30 minutes, good test; Circulate wellbore full of MLF; Spot 25 sks Class H cmt of top of CIBP.

6/28/23: TIH & tag TOC @ 8,172' TM; RIH & perf @ 6,258' WLM; attempt to establish injection, no success; Spot a 25 sks Class C cmt balanced plug @ 6,315' TM.

6/29/23: TIH & tag TOC @ 6,180' TM, BLM Steven Baily OK'd continuing on; PU & spot a 125 sk Class C cmt balanced plug @ 5,510' TM; RIH & perf @ 4,100' WLM; attempt to establish injection, no success; Spot a 30 sk Class C cmt balanced plug @ 4,156' TM.

6/30/23: TIH & tag TOC @ 3,866' TM; RIH & perf @ 3,650' WLM; attempt to establish injection, no success; Spot a 25 sk Class C cmt balanced plug @ 3,705' TM.

7/5/23: TIH & tag TOC @ 3,480' TM; RIH & perf @ 2,750' WLM; attempt to establish injection, no success; Spot an 85 sk Class C cmt balanced plug @ 2,803' TM; WOC for 4 hrs; RIH & tag TOC @ 1,845' WLM.

7/6/23: TIH & tag TOC @ 1,891' TM; Perf @ 720' WLM; Establish circulation & Sqz Class C cmt to surface (200 sks Class C total).

7/14/23: Cut & remove wellhead; Top off intermediate casing annulus with 1.25 sks Class C cmt; Verify cement to surface on all strings; Weld on dryhole marker; fill cellar and back drag location.

Spud Date: 10/5/1981

Rig Release Date: RDMO; 7/6/2023

Inspector: Steven Baily

MATADOR RESOURCES COMPANY
Young Deep Unit #008

660' FNL & 860' FEL Sec 9 - 18S - 32E

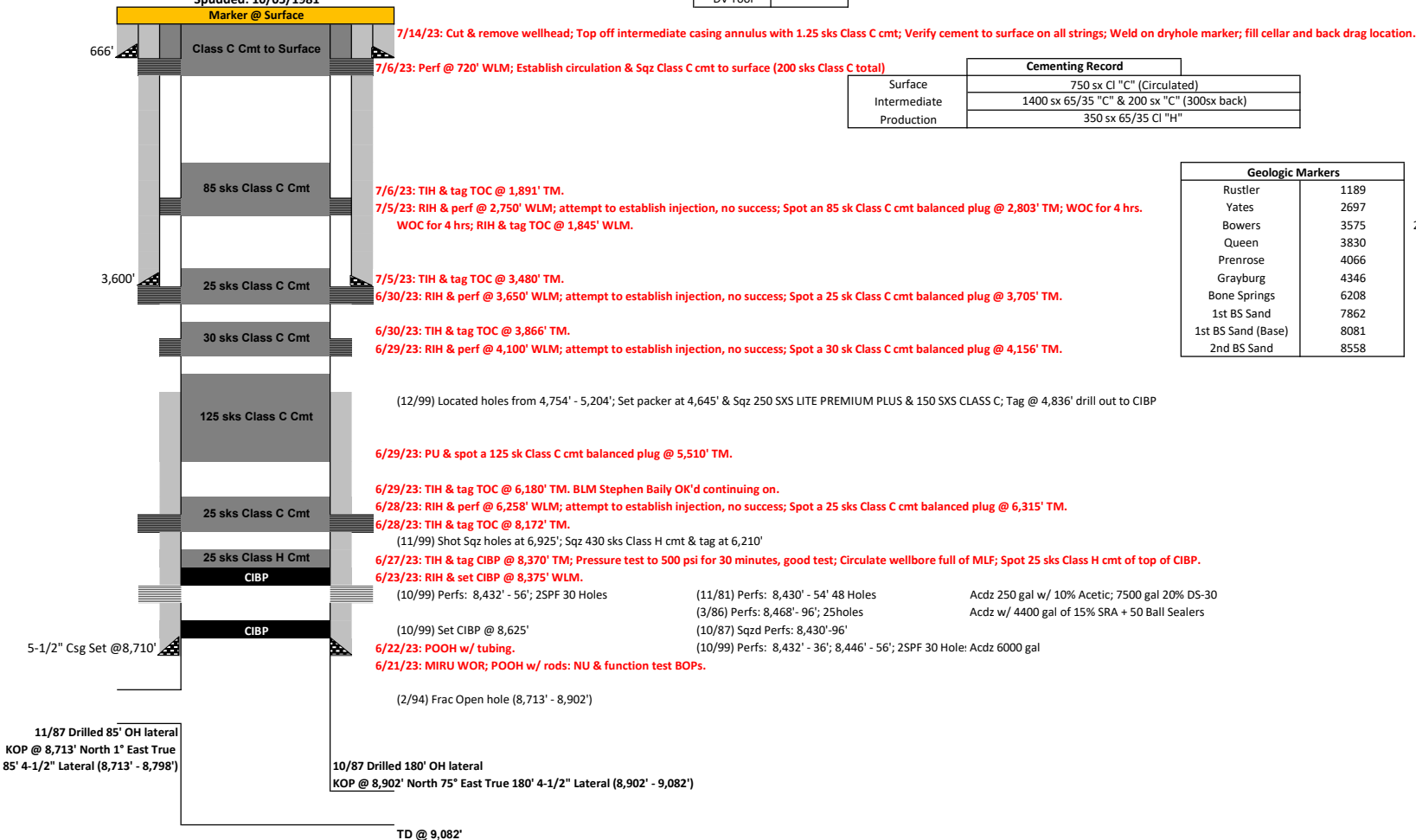
Lea County, NM

API: 30-025-27535

As Plugged WELLBORE SCHEMATIC

Spudded: 10/05/1981

	Casing Information					
	Hole Size	Casing Size	Type	Weight lb/ft	Joints	Depth Set
Surface Intermediate Production	17 1/2	13 3/8	ST&C J-55	48	10	666
	11	8 5/8	ST&C J-55	24 + 32	88	3600
	7 7/8	5 1/2	LT&C J-55	15 1/2 + 17	213	8,710
	DV Tool					



Cementing Record	
Surface	750 sx CI "C" (Circulated)
Intermediate	1400 sx 65/35 "C" & 200 sx "C" (300sx back)
Production	350 sx 65/35 CI "H"

Geologic Markers	
Rustler	1189
Yates	2697
Bowers	3575
Queen	3830
Prenrose	4066
Grayburg	4346
Bone Springs	6208
1st BS Sand	7862
1st BS Sand (Base)	8081
2nd BS Sand	8558

2100-2648 (Salt)

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

COMMENTS

Action 252949

COMMENTS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 252949
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	8/22/2023

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 252949

CONDITIONS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 252949
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Like approval from BLM	8/21/2023