Sundry Print Rego 07/20/2023

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: YOUNG DEEP UNIT Well Location: T18S / R32E / SEC 3 / County or Parish/State: LEA /

SWSW /

Well Number: 07 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM11118 Unit or CA Name: YOUNG DEEP UNIT **Unit or CA Number:**

- BONE SP NMNM71067B

US Well Number: 3002527547 Well Status: Abandoned **Operator: MATADOR**

PRODUCTION COMPANY

Subsequent Report

Sundry ID: 2740477

Type of Action: Plug and Abandonment Type of Submission: Subsequent Report

Date Sundry Submitted: 07/12/2023 Time Sundry Submitted: 08:18

Date Operation Actually Began: 06/01/2023

Actual Procedure: 6/1/23: MIRU WOR. 6/5/23: POOH w/ rods; Function test & NU BOPs. 6/6/23: POOH w/tubing; RIH & set CIBP @ 8,800' WLM; 6/7/23: RIH & tag CIBP @ 8,797' TM; Circulate casing full of MLF & pressure test to 500 psi for 30 minutes, good test; Spot 25 sks Class H cmt on top of CIBP. 6/8/23: TIH & tag TOC @ 8,601' TM; PU & Spot a 25 sk Class C cmt balanced plug @ 6,170' TM; PU & Spot a 30 sk Class C cmt balanced plug @ 4,718' TM; Pulled out of rope socket while POOH after perforating intermediate shoe, perf guns left in hole; Perf @ 3,660' WLM; attempt to establish injection, no success; Spot a 25 sk Class C cmt balanced plug @ 3,710' TM. 6/9/23: TIH & tag TOC @ 3,440' TM; PU & spot a 75 sk Class C cmt balanced plug @ 3,370' TM; PU & Spot a 100 sk Class C cmt balanced plug @ 2,359' TM; RIH & perf @ 700' WLM; establish circulation & squeeze Class C cmt to surface on all strings (200 sks Class C total). 6/14/23: Cut & remove wellhead; Top off Intermediate casing annulus with 3 sks Class C cmt; Verify cement to surface on all strings; Weld on dryhole marker; Fill cellar and back drag location. Spud Date: 8/27/1981 Rig Release Date: RDMO; 6/9/2023 Inspector: Steven Baily

SR Attachments

Actual Procedure

Young Deep Unit 007 As Plugged WBD 20230712081826.pdf

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eceived by OCD: 7/20/2023 6:52:57 AM
Well Name: YOUNG DEEP UNIT

Well Location: T18S / R32E / SEC 3 /

SWSW /

County or Parish/State: LEA?

NM

Well Number: 07

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM11118

Unit or CA Name: YOUNG DEEP UNIT

- BONE SP

Unit or CA Number:

NMNM71067B

US Well Number: 3002527547

Well Status: Abandoned

Operator: MATADOR PRODUCTION COMPANY

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: JUL 12, 2023 08:18 AM

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 Title: Acting Assistant Field Manager

BLM POC Phone: 5752345927 BLM POC Email Address: jamos@blm.gov

Disposition: Accepted **Disposition Date:** 07/19/2023

Signature: James A Amos

Page 2 of 2

6/1/23: MIRU WOR.

6/5/23: POOH w/ rods; Function test & NU BOPs.

6/6/23: POOH w/tubing; RIH & set CIBP @ 8,800' WLM;

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6/8/23: TIH & tag TOC @ 8,601' TM; PU & Spot a 25 sk Class C cmt balanced plug @ 6,170' TM; PU & Spot a 30 sk Class C cmt balanced plug @ 4,718' TM; Pulled out of rope socket while POOH after perforating intermediate shoe, perf guns left in hole; Perf @ 3,660' WLM; attempt to establish injection, no success; Spot a 25 sk Class C cmt balanced plug @ 3,710' TM.

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6/14/23: Cut & remove wellhead; Top off Intermediate casing annulus with 3 sks Class C cmt; Verify cement to surface on all strings; Weld on dryhole marker; Fill cellar and back drag location.

Spud Date: 8/27/1981

Rig Release Date: RDMO; 6/9/2023

Inspector: Steven Baily

Received by OCD: 7/20/2023 6:52:57 AM

Young Deep Unit #007 660' FSL & 660' FWL, Sec. 3-T18S-R32E Lea County, NM NM-11118 API: 30-025-27547

NM-11118 API: 30-025-27547
As Plugged WELLBORE SCHEMATIC

Class C Cmt to Surface

75 sks Class C Cmt

40 sks Class C Cmt

30 sks Class C Cmt

25 sks Class C Cmt

25 sks Class H Cmt

CIBP

MD: 9,050'

TVD: 8,991'

gged WELLBORE SCHEMATIC

Spud Date: 8/27/81

Marker @ Surface

Intermediate 8 5/8
Production 5 1/2

Original hole drilled to 9,576′, cas

Production 5 1/2 77/8 17
Original hole drilled to 9,576', casing parted at 6,418' and capped: TD side-track hole @ 9,050'

Casing Information

Hole Size

17 1/2

11

Weight lb/ft

48

24, 28, 32

Grade

J-55

Depth Set

648

3610

9050

Joints

16

211

Original perfs (8,354' - 8,482') SQZ'd before sidetrack

Casing Size

13 3/8

6/14/23: Cut & remove wellhead; Top off intermediate casing annulus with 3 sks Class C cmt;

Verify cement to surface on all strings; Weld on dryhole marker; fill cellar and back drag location.

6/9/23: RIH & perf @ 700'; Establish circulation & squeeze Class C cmt to surface on all strings (200 sks Class C total)

Surface

TOC @ 1,430'

100 sks Class C Cmt

6/9/23: Spot a 100 sk Class C cmt balanced plug @ 2,359' TM.

6/9/23: Spot a 75 sk Class C cmt balanced plug @ 3,370' TM.

6/9/23: TIH & tag TOC @ 3,440 TM.

6/8/23: Perf @ 3,660' WLM; attempt to establish injection, no success; Spot a 25 sks Class C cmt balanced plug @ 3,710' TM.

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6/6/23: POOH w/ tubing; RIH & set CIBP @8,800' WLM.

8856-8924 (11/20/1994)

2750 gals 10% NEFE 0.5% HF, 11 holes

20/40 econo prep

6/5/23: POOH w/ rods; NU & function test BOPs.

6/1/23: MIRU WOR.

Geologic Markers			
Rustler	1208		
Top of Salt	2303		
Cowden	2320		
Yates	2693		
Bottom of Salt	3303		
7-Rivers	3130		
Bowers	3569		
Queen	3820		
Penrose	4050		
Grayburg	4314		
San Andres	4630		
B.S. Lime	6118		
1st BS Sand	7828		
T/Wolfcamp	9389		

Cementing Record

550 sks, circulated

1600 sks, circulated

1200 sks 65/35 & 350 sks

Released to Imaging: 7/27/2023 1:52:09 PM

9,050'

CSG

CSG

CSG

3,610'

Date Set

11/13/1994

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

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 242434

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	242434
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	Accepted for record - NMOCD 7/27/23. Well P&A'd 6/14/23	7/27/2023