Sundry Print Report

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

Well Number: 30

Well Name: YOUNG DEEP UNIT Well Location: T18S / R32E / SEC 10 / County or Parish/State: LEA /

NENW /

Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM16350A Unit or CA Name: YOUNG DEEP UNIT Unit or CA Number:

- BONE SP NMNM71067B

US Well Number: 3002533174 Well Status: Abandoned Operator: MATADOR

PRODUCTION COMPANY

Subsequent Report

Sundry ID: 2729848

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 05/09/2023 Time Sundry Submitted: 12:21

Date Operation Actually Began: 04/21/2023

Actual Procedure: 4/21/23: MIRU WOR; POOH w/ rods. 4/24/23: Funcon test & NU BOP; POOH w/ tubing. 4/25/23: RIH with WL & set CIBP @ 8,800' WLM; Dump bail Class H cmt on CIBP; WOC for 4 hrs; TIH & tag TOC @ 8,761' TM. 4/26/23: Circulate casing full of MLF & pressure test to 500 psi for 30 minutes, good test; PU & Spot a 110 sk balanced plug of Class C cmt @ 6,233' TM; WOC for 4 hrs; RIH & tag TOC @ 5,120' WLM; Perf @ 3,155' WLM and atempt to circulate, no injecon; Spot a 25 sk Class C cmt balanced plug @ 3,220' TM. 4/27/23: RIH & tag TOC @ 3,000' WLM; PU & Perf @ 1,520' WLM, atempt to circulate & pressured up to 500 psi with no injecon, OK'd to spot balanced plug; Spot a 25 sk Class C cmt balanced plug @ 1,570' TM; WOC for 4 hrs; RIH & tag TOC @ 1,326' WLM; PU & Perf @ 470' WLM; establish circulaon & Sqz Class C cmt to surface on all string, 180 sks Class C cmt total. 5/1/23: Cut & remove wellhead; Verify cement to surface on all strings; Weld on dryhole marker; Fill cellar and back drag locaon. Spud Date: 11/21/1995 Rig Release Date: RDMO; 4/28/2023 Inspector: Steven Baily

SR Attachments

Actual Procedure

Young_Deep_Unit__030_Dryhole_Marker_20230509122107.jpg

Young_Deep_Unit__30_As_Plugged_P_A_WBD_20230509122037.pdf

SR Conditions of Approval

Specialist Review

DOC002_20230512074918.PDF

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eceived by OCD: 6/29/2023 9:54:12 AM
Well Name: YOUNG DEEP UNIT

Well Location: T18S / R32E / SEC 10 /

NENW /

County or Parish/State: LEA?

NM

Well Number: 30

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM16350A

Unit or CA Name: YOUNG DEEP UNIT

- BONE SP

Unit or CA Number:

NMNM71067B

US Well Number: 3002533174

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: MAY 09, 2023 12:21 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 Title: Acting Assistant Field Manager

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

Disposition: Accepted **Disposition Date:** 05/12/2023

Signature: James A. Amos

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4/21/23: MIRU WOR; POOH w/ rods.

4/24/23: Function test & NU BOP; POOH w/ tubing.

4/25/23: RIH with WL & set CIBP @ 8,800' WLM; Dump bail Class H cmt on CIBP; WOC for 4 hrs; TIH & tag TOC @ 8,761' TM.

4/26/23: Circulate casing full of MLF & pressure test to 500 psi for 30 minutes, good test; PU & Spot a 110 sk balanced plug of Class C cmt @ 6,233' TM; WOC for 4 hrs; RIH & tag TOC @ 5,120' WLM; Perf @ 3,155' WLM and attempt to circulate, no injection; Spot a 25 sk Class C cmt balanced plug @ 3,220' TM. 4/27/23: RIH & tag TOC @ 3,000' WLM; PU & Perf @ 1,520' WLM, attempt to circulate & pressured up to 500 psi with no injection, OK'd to spot balanced plug; Spot a 25 sk Class C cmt balanced plug @ 1,570' TM; WOC for 4 hrs; RIH & tag TOC @ 1,326' WLM; PU & Perf @ 470' WLM; establish circulation & Sqz Class C cmt to surface on all string, 180 sks Class C cmt total.

5/1/23: Cut & remove wellhead; Verify cement to surface on all strings; Weld on dryhole marker; Fill cellar and back drag location.

Spud Date: 11/21/1995

Rig Release Date: RDMO; 4/28/2023

Inspector: Steven Baily

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Young Deep Unit #30 100' FNL & 1330' FWL Sec. 10-T18S-R32E Lea County, NM

As Plugged WELLBORE SCHEMATIC

CI C cmt to Surface

25 sks Class C Cmt

25 sks Class C Cmt

TOC:

TOC:

13-3/8"

Est TOC:

8-5/8"

Surface

Surface

801

3,103

420

API: 30-025-33174 Surface 17-1/2" 13-3/8" H-40 Intermediate 12-1/4" 8-5/8" J-55 Production 7-7/8" 5-1/2" J-55 Spudded: 11/21/1995 Marker @ Surface DV Tool

\$/1/23: Cut & remove wellhead; Verify cement to surface on all strings; Weld on dryhole marker; fill cellar and back drag location.

Geologic Markers Rustler 1,225 Yates 3,100 7 Rivers 3,237 Queen 3,850 Penrose 4,070 BFSA 4,833 Delaware 5,240 Bone Spring 6,170

Depth Set

420

3,103

9,100

Joints

10

69

204

Weight (lb/ft)

54.5#

32#

17#

/2//23: Perr @ 4/U	WLIVI; Establish circulation & Sqz	Class C cmt to surrace on a	ili strings (180 sks total)

4/27/23: Perf @ 1,520' WLM and attempt to circulate, no injection. Spot a 25 sk Class C cmt balanced plug @ 1,570' TM. WOC for 4 hrs; RIH @ tag TOC @ 1,326' WLM.

, no injection. Spot a 25 sk class	C Clift balanced plug @ 5,220 Tivi.		
	Cementing Record		
	Туре	TOC	Date Run
Surface	425 sks Cl C	Surface	11/23/1995
Intermediate	1400 sks x 200 sks CI C	Surface	11/29/1995
Production	1100 sks x 400 sks Cl H	800	12/20/1995

Casing Information

Casing Size

Type

Hole Size

4/27/23: RIH & Tag TOC @ 3,000' WLM

4/26/23: Perf @ 3,155' WLM and attempt to circulate, no injection. Spot a 25 sk Class C cmt balanced plug @ 3,220' TM.

110 sks Class C Cmt	
Dump Bail Class H	
CIBP	

4/26/23: Circulate well full of MLF & pressure test casing to 500 psi for 30 minutes, good test; PU & spot a 110 sk Class C cmt balanced plug @ 6,233' TM; WOC for 4 hrs; RIH & tag TOC @ 5,120' WLM.

4/25/23: Set CIBP @ 8,800' WLM; Dump bail Class H cmt on CIBP; WOC for 4 hrs; TIH & tag TOC @ 8,761' TM.

12/20/1995 Bone Spring perfs (8,878'-8,957')

	Perforation Information	
Date	Formation	Depth
12/20/1995	Bone Spring perfs	(8,878'-8,957')

PBTD: 9,055'

TD: 9,100

9,100

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 234330

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	234330
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harriso	Accepted for record - NMOCD JRH 7/5/23. Well P&A'd 5/1/23	7/5/2023