Sundry Print Report

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

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

NENW /

N

Well Number: 32 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: 3002533315 Well Status: Abandoned Operator: MATADOR

PRODUCTION COMPANY

Subsequent Report

Sundry ID: 2727409

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 04/24/2023 Time Sundry Submitted: 03:04

Date Operation Actually Began: 04/03/2023

Actual Procedure: 4/3/23: MIRU WOR; POOH w/ rods. 4/4/23: Function test & NU BOPs. 4/5/23: POOH w/ tubing; RIH with WL & set CIBP @ 8,850' WLM; Dump bail Class H cmt. 4/6/23: TIH & Tag TOC @ 8,811' TM; Circulate casing full of MLF & pressure test to 500 psi for 30 minutes, good test; PU & Spot a 115 sk balanced plug of Class C cmt @ 6,300' TM. 4/12/23: RIH & Tag TOC @ 5,200' WLM; Perf @ 3,180', attempt to circulate & pressured up to 500 psi with no injection, OK'd to spot balance plug; Spot a 75 sk Class C cmt balanced plug @ 3,230' TM; WOC for 4 hrs; RIH & Tag TOC @ 2,490' WLM; Perf @ 1,560' WLM, attempt to circulate & pressured up to 500 psi with no injection, OK'd to spot balance plug; Spot a 45 sk Class C cmt balanced plug @ 1,610' TM. 4/13/23: RIH & Tag TOC @ 1,149' WLM; Perf @ 457' WLM, attempt to circulate & pressured up to 500 psi with no injection WLM; RIH to 514' TM & Circulate Class C cmt to surface, 60 sks Class C cmt total. 4/14/23: Cut & remove wellhead; Verify cement to surface on all strings; Weld on dryhole marker; fill cellar and back drag location. Spud Date: 3/10/1996 Rig Release Date: RDMO; 4/13/2023 Inspector: Steven Baily

SR Attachments

Actual Procedure

Young_Deep_Unit__32_Dryhole_Marker_20230424150438.jpg

Young_Deep_Unit__032_As_Plugged_WBD_20230424150427.pdf

Accepted for record – NMOCD

JRH ___05/09/2023

eived by OCD: 5/9/2023 12:46:43 PM Well Name: YOUNG DEEP UNIT Well Location: T18S / R32E / SEC 10 /

NENW /

County or Parish/State: LEA?

Well Number: 32 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: 3002533315 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: APR 24, 2023 03:04 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: 05/04/2023

Signature: James A. Amos

4/3/23: MIRU WOR; POOH w/ rods. 4/4/23: Function test & NU BOPs.

4/5/23: POOH w/ tubing; RIH with WL & set CIBP @ 8,850' WLM; Dump bail Class H cmt.

4/6/23: TIH & Tag TOC @ 8,811' TM; Circulate casing full of MLF & pressure test to 500 psi for 30 minutes, good test; PU & Spot a 115 sk balanced plug of Class C cmt @ 6,300' TM.

4/12/23: RIH & Tag TOC @ 5,200' WLM; Perf @ 3,180', attempt to circulate & pressured up to 500 psi with no injection, OK'd to spot balance plug; Spot a 75 sk Class C cmt balanced plug @ 3,230' TM; WOC for 4 hrs; RIH & Tag TOC @ 2,490' WLM; Perf @ 1,560' WLM, attempt to circulate & pressured up to 500 psi with no injection, OK'd to spot balance plug; Spot a 45 sk Class C cmt balanced plug @ 1,610' TM. 4/13/23: RIH & Tag TOC @ 1,149' WLM; Perf @ 457' WLM, attempt to circulate & pressured up to 500 psi with no injection WLM; RIH to 514' TM & Circulate Class C cmt to surface, 60 sks Class C cmt total. 4/14/23: Cut & remove wellhead; Verify cement to surface on all strings; Weld on dryhole marker; fill cellar and back drag location.

Spud Date: 3/10/1996

Rig Release Date: RDMO; 4/13/2023

Inspector: Steven Baily

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Surface

Intermediate

Young Deep Unit #32 990' FNL & 1650' FWL Sec. 10-T18S-R32E

Lea County, NM API: 30-025-33315

CURRENT WELLBORE SCHEMATIC Spudded: 3/10/96

45 sks Class C Cmt

75 sks Class C Cmt

Surface

Surface

Surface

407

3,130

9,111

Production Marker @ Surface 4/14/23: Cut & remove wellhead; Verify cement to surface on all strings; Weld on dryhole marker; fill cellar and back drag location. CI C cmt to Surface

4/13/23: RIH & Tag TOC @ 1,149' WLM.

4/12/23: Perf @ 1,560' and attempt to circulate, no injection. Spot a 45 sk Class C cmt balanced plug @ 1,610' TM.

4/13/23: Perf @ 457' and attempt to circulate, no injection. RIH to 514' TM & Spot 60 sks of Class C cmt to surface.

	Cementing Record		
	Туре	TOC	Date Run
Surface	425 sks Cl C	Surface	3/11/1996
Intermediate	900 sks x 200 sks Cl C	Surface	3/16/1996
Production	1100 sks x 600 sks Cl H	Surface	3/30/1996

Casing Size

13-3/8"

8-5/8"

5-1/2"

Casing Information

Hole Size

17-1/2"

12-1/4"

7-7/8"

4/12/23: Perf @ 3,180' and attempt to circulate, no injection. Spot a 75 sk Class C cmt balanced plug @ 3,230' TM. WOC for 4 hrs & Tag TOC @ 2,490' WLM.

	Perforation Information		
Date	Formation	Depth	R
4/11/1996	Bone Spring perfs	(8,910'-8,980')	s

Weight (lb/ft)

48#

32#

17#

Joints

9

70

204

Depth Set

407

3,130

9,111

Type

J-55

J-55

J-55

Rustler 1,225 Salt 2,590 Yates 2,755 7 Rivers 3,150 Queen 3,865 Penrose 4,110 Grayburg 4,395 San Andres 4,810 Delaware 5,260 Bone Spring 6,240 2nd Bone Spring 8,700

Geologic Markers

115 sks Class C Cmt	
39' Class H Cmt	
39 Class H Cmt	
CIBP	

4/12/23: RIH & Tag TOC @ 5,200' WLM.

4/6/23: Spot a 115 sk Class C cmt balanced plug @ 6,300' TM (Req. 5,210'/Est. 5,135') (Bone Spring & Delaware)

4/6/23: Tag TOC @ 8,811' TM; Circulate well full of MLF & pressure test to 500 psi for 30 minutes, good test. 4/5/23: Set CIBP @ 8,850' WLM & dump bail CI H cmt

4/11/1996 Bone Spring perfs (8,910'-8,980')

TD: 9,111'

PBTD: 9,063'

Released to Imaging: 5/9/2023 4:13:15 PM

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 215183

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	215183
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By		Condition Date
john.harrison	None	5/9/2023