Received by Opp P: Appropriate b	9:08:42 AM	State of New M	Mexico		Form C-103 ¹
District I – (575) 393-6161		Minerals and Na	atural Resources	WELL API NO.	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 8 <u>District II</u> – (575) 748-1283	OII C	ONSERVATIO	N DIVISION	30-025-287	10
811 S. First St., Artesia, NM 8821 District III – (505) 334-6178	.0	220 South St. Fi		5. Indicate Type	
1000 Rio Brazos Rd., Aztec, NM		Santa Fe, NM		STATE 6. State Oil & Ga	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, 87505	NM	341144 1 3, 1 1112	0.000	o. State on & Ga	is Lease No.
SUNDR (DO NOT USE THIS FORM FOR	Y NOTICES AND RE R PROPOSALS TO DRILL				r Unit Agreement Name
DIFFERENT RESERVOIR. USI PROPOSALS.)	E "APPLICATION FOR PE	RMIT" (FORM C-101)	FOR SUCH	AMOCO 2 STA	ATE
1. Type of Well: Oil Well	X Gas Well	Other		8. Well Number	001
2. Name of Operator Matador	Production Company			9. OGRID Numb 228937	er
3. Address of Operator	1			10. Pool name or	Wildcat
	Freeway Ste 1500 Dal	las, TX 75240		YOUNG; BON	NE SPRING, NORTH
4. Well Location					
Unit Letter E			RTH line and		m the <u>WEST</u> line
Section 02		1	Range 32E OR, RKB, RT, GR, etc.	NMPM	County LEA
	11. Elevano	n (<i>snow wnetner 1</i> 3883 GR	JR, KKB, K1, GR, etc	i.)	
12. C	Check Appropriate	Box to Indicate	Nature of Notice	, Report or Other	Data
NOTICE	OF INTENTION	TO·	SUE	BSEQUENT RE	PORT OF∙
PERFORM REMEDIAL WO	-		REMEDIAL WOR		ALTERING CASING
TEMPORARILY ABANDON	N 🗌 CHANGE PI	LANS 🗌	COMMENCE DR	RILLING OPNS.	P AND A
PULL OR ALTER CASING		COMPL	CASING/CEMEN	NT JOB	
DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM					
OTHER:			OTHER:		
	• •	•	•		es, including estimated date
	osed work). SEE RUL	E 19.15.7.14 NM	AC. For Multiple Co	mpletions: Attach w	ellbore diagram of
proposed completio	n or recompletion.				
12/16/2024: MIRU JMR #209; NU & te: 12/17/2024: RIH w/ tbg, tagged RBP @ 12/18/2024: Tagged w/ tri-cone bit @8,7	8,368' TM, released and recovered RI 12'; Cleaned out sand to 8,850'.		-	146' and suggested stump of CIPD	on top of fill, successfully drilled out; Washed
down to 9,520' and stopped making hole 12/20/2024: Spot plug #1 (35 sks class F	circulated hole clean.			•	on top or mi, succession, dimed out, washed
12/21/2024: Tag CIBP @ 9,054' TM; Sp 12/22/2024: Tag plug #2 TOC @ 8,792'	otted Plug #2 (29 sks class H) on top	of CIBP. WOC overnight.			4,500'; RIH w/ tbg.
	culate wellbore full of MLF; Pressure	test CIBP to 580psi for 30 mi			to continue given from OCD Agent Robert
12/27/2024: Performed bubble test, good 12/28/2024: MIRU WL and perf @ 3,95) sks class C cmt balanced plug).
12/30/2024: Tagged plug #6 @ 2,870' Tl 1/2/2025: Tagged plug #7 TOC @2,482'	TM; MIRU WL and perf @1,285', R	DMO WL; Set squeeze packer	and squeezed plug #8 (50 sks class	s C cmt) thru perfs; WOC 4 hours;	
1/3/2025: MIRU WL and perf @650', RI 1/6/2025: Cut off wellhead 5' below grou					ved anchors, and bladed location.
Spud Date: 6/5/1984 Plugged Date: 1/6/2025					
NMOCD Inspector: Robert Tujillo Spud Date: 06/05/1984]	D (
Spud Date: 06/05/1984		Rig Release	Date:		
I hereby certify that the infor	mation above is true a	nd complete to the	e best of my knowled	ge and belief.	
R	40				
signatureDN		TITLE	Regulatory Anal	yst DA	ATE01/15/2025
- JPC or print name	Brett Jennings	E-mail addr	ess: <u>Brett.Jennings@ma</u>	ntadorresources.com PH	IONE: <u>972-629-2160</u>
For State Use Only					
		TITLE		DA	TE
Conditions of Approval (if a	ny):				

Amoco 2 State #1

30-025-28710

This well was plugged as follows:

12/16/2024: MIRU JMR #209; NU & test BOPs.

12/17/2024: RIH w/ tbg, tagged RBP @ 8,368' TM, released and recovered RBP; MU and RIH w/ tricone bit on workstring.

12/18/2024: Tagged w/ tri-cone bit @8,712'; Cleaned out sand to 8,850'.

12/19/2024: Continue cleaning to TOC @9,012'; Drilled out cmt on top of CIBP; Tagged top of CIBP @9,039' and drilled out; Tagged up @9,446' and suspected stump of CIBP on top of fill, successfully drilled out; Washed down to 9,520' and stopped making hole; circulated hole clean.

12/20/2024: Spot plug #1 (35 sks class H cmt) @9,520'. TOOH w/ tbg; RIH w/ GR/JB and tag plug #1 TOC @ 9,238' WLM; RIH and set CIBP @ 9,062' WLM.

12/21/2024: Tag CIBP @ 9,054' TM; Spotted Plug #2 (29 sks class H) on top of CIBP. WOC overnight.

12/22/2024: Tag plug #2 TOC @ 8,792' TM; RIH w/ CIBP and set @ 8,330' WLM; Run RCBL F/8,100' T/Surface, found TOC @ 7,250' and another cement interval F/6,250' T/4,500'; RIH w/ tbg.

12/23/2024: Tag CIBP @8,331' TM; Circulate wellbore full of MLF; Pressure test CIBP to 580psi for 30 min.; Attempted bubble test but kept finding air bubbles in tbg, approval to continue given from OCD Agent Robert Tujillo; Spotted plug #3 (29 sks class H) cmt on top of CIBP. WOC overnight.

12/27/2024: Performed bubble test, good test; Tag plug #3 TOC @ 8,131' TM; PU to 6,030' and spot plug #4 (70sks class C cmt balanced plug); PU to 4,770' and spot plug #5 (50 sks class C cmt balanced plug).

12/28/2024: MIRU WL and perf @ 3,950', RDMO WL; Set squeeze packer and squeezed plug #6 (300 sks class C cmt) thru perfs behind 5-1/2" casing. WOC overnight.

12/30/2024: Tagged plug #6 @ 2,870' TM; MIRU WL and perf @ 2,780', RDMO WL; Set squeeze packer and squeezed plug #7 (60 sks class C cmt) thru perfs behind 5-1/2" casing. WOC overnight.

1/2/2025: Tagged plug #7 TOC @2,482' TM; MIRU WL and perf @1,285', RDMO WL; Set squeeze packer and squeezed plug #8 (50 sks class C cmt) thru perfs; WOC 4 hours; Tag plug #8 TOC @1,132' TM.

1/3/2025: MIRU WL and perf @650', RDMO WL; Pump plug #9 (270 sks class C) thru perfs to surface on 8-5/8" casing. RDMO JMR #209. WOC overnight.

1/6/2025: Cut off wellhead 5' below ground level and found cement to surface across all strings. Capped and installed below ground level dryhole marker. Backfilled cellar, removed anchors, and bladed location.

Spud Date: 6/5/1984

Plugged Date: 1/6/2025

NMOCD Inspector: Robert Tujillo

Page 4 of 5 Received by OCD: 1/15/2025 9:08:42 AM

Amoco 2 State #001 1980 FNL' & 660' FWL Sec. 2-T18S-R32E Lea County, NM

300 sks Class C

50 sks Class C

70 sks Class C

29 sks Class H

29 sks Class H

CIBP

35 sks Class H

TD: 9,551 PBTD: 9,520

API: 30-025-28710

CURRENT WELLBORE SCHEMATIC



	Casing Information					
	Hole Size	Casing Size	Туре	Weight (lb/ft)	Joints	Depth Set
Surface	17-1/2"	13-3/8"			15	600
Intermediate	12-1/4"	8-5/8"	J-55	24#, 32#		2,700
Production	8-3/4"	5-1/2"	J-55	15.5#, 17#	229	9,551

	Cementing Record		
	Туре	TOC	Date Run
Surface	200 sks CI C	Surface	6/6/1984
Intermediate	650 sks x 200 sks Cl C	Surface	6/11/1984
Production	525 sks Cl H	7250	7/10/1984

3,950': Perf & Squeeze 300 sks Class C cmt (TOC 2,870' / Req. 3,104') (Queen & 7 Rivers)

4,770': Spot 50 sks Class C cmt (TOC 4,270' / Req. 4,358') (San Andres & Grayburg)

6,030': Spot 70 sks Class C cmt (TOC 5,320' / Req. 5,376') (Bone Spring & Delaware)

	Perforation Information	
Date	Formation	Depth
7/17/1984	Bone Spring perfs	(8,395'-8,664')
7/13/1984	Bone Spring perfs	(9,110'-9,123')

Geologic Markers				
T. Salt	600			
Rustler	1,235			
Yates & B. Salt	2,730			
7 Rivers	3,154			
Queen	3,885			
Grayburg	4,408			
San Andres	4,718			
Delaware	5,426			
Bone Spring	5,980			
Wolf Camp	9,334			

Run CBL log to surface.
8,330': RIH & set CIBP @ 8,330'; TIH & Circulate wellbore full of MLF; Pressure test casing to 580 psi for 30 minutes; Bubble Test for 30 minutes; Spot 29 sks Class H cmt on CIBP (TOC 8,131' / Req. 8,240') (Open Perforations); WOC & Tag
Remove KLC 5-1/2 WLTC RBP
7/17/1984 Bone Spring perfs (8,395'-8,664')

9,062': RIH & set CIBP @ 9,062'; TIH & spot 29 sks Class H cmt on CIBP (TOC 8,792' / Req. 9,025') (Open Perforations)

Drillout cement & CIBP; TIH & tag PBTD

7/17/1984 (9,060' w/ 35' cmt)

7/13/1984 Bone Spring perfs (9,110'-9,123')

9,520': Drillout & wash to 9,520'; Spot 35 sks Class H cmt (TOC 9,238' / Req. 9,280') (Wolfcamp)

	Plugging Information	
Date	Туре	Depth
7/17/1984	CIBP	(9,060' w/35' cmt)
2/21/2024	RBP	(8,340')

Released to Imaging: 1/22/2025 3:22:09 PM

TOC:

TOC:

TOC:

5-1/2"

4500

6250

7250

9,551

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 420779

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	420779
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By		Condition Date
gcordero	Clean Location in accordance with 19.15.25.10 NMAC.	1/22/2025
gcordero	Submit C-103Q within one year of plugging.	1/22/2025