ceined by OCD: Appropriate District: 13	State of New Me	exico		Form C-103 ¹ of
Office <u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natu	ral Resources	Revised July 18, 2013 WELL API NO.	
<u>District II</u> – (575) 748-1283	OIL CONCEDUATION	DIVICION	30-025-33069	
811 S. First St., Artesia, NM 88210	OIL CONSERVATION		5. Indicate Type of Lease	
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fran		STATE X FEE	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505		6. State Oil & Gas Leas	se No.
87505 SUNDRY NOTICES AND REPORTS ON WELLS			7. Lease Name or Unit	Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			Tomahawk	
1. Type of Well: Oil Well Gas Well Other SWD			8. Well Number 1	
2. Name of Operator Matador Production Company			9. OGRID Number 228937	
3. Address of Operator			10. Pool name or Wildo	cat
	y Ste 1500 Dallas, TX 75240		BILBREY; DELAWA	ARE, EAST
4. Well Location			660	WEGE 11
Unit Letter L : Section 31	2011 feet from the SOUT 21S Township 33E Ra	H line and inge	660 feet from the NMPM Cou	
Section 31	11. Elevation (Show whether DR,			iity EE/1
	3714 GR	mid, m, on, e.e.	,	
PERFORM REMEDIAL WORK TEMPORARILY ABANDON DULL OR ALTER CASING DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM OTHER: 13. Describe proposed or composed working any proposed working any p	t BOPs; POOH w/ tubing, missing packer. ; TIH & latch packer, POOH LD workstring & pack 1,776' WLM). Circulate wellbore full of MLF. CIBP; WOC for 4 hrs; TIH & tag TOC @ 4,572' TI IH & Perf @ 1,700' WLM; Attempt to establish circu IH & Perf @ 800' WLM; Attempt to establish circu	REMEDIAL WOR COMMENCE DRI CASING/CEMEN OTHER: Dertinent details, and For Multiple Com Acer; RIH & Set CIBP @ 5,5 M; PU & spot a 40 sk Class Culation, no success; TIH & slation, no	DLLING OPNS. PANT JOB	ERING CASING DA
	@ 200' WLM; Attempt to establish circulation, no and cement to surface in all casing strings; Install dryh			as chas c tour,
S. ID.	n: n.l n.			
Spud Date:	Rig Release Da			
I hereby certify that the information	above is true and complete to the be	est of my knowledg	e and belief.	
Rott	7			
SIGNATURE //	TITLE	Regulatory Analy	stDATE	₫ Ø <u>1/2024</u>
Type or print nameBrett Je For State Use Only	nnings E-mail address	Brett.Jennings@mat	adorresources.com PHONE:	972-629-2160
.	mimi n		D 4 775	
APPROVED BY:Conditions of Approval (if any):	TITLE		DATE	

7/22/24: MIRU WOR; NU & Function test BOPs; POOH w/ tubing, missing packer.

7/23/24: RIH & tag packer at 2,450' WLM; TIH & latch packer, POOH LD workstring & packer; RIH & Set CIBP @ 5,550' WLM; Load casing & pressure test to 500 psi for 30 minutes, good test; Run CBL log to surface (est. TOC @ 1,776' WLM).

7/24/24: TIH & Tag CIBP @ 5,555' TM; Circulate wellbore full of MLF.

7/25/24: Spot 90 sks of Class C cement on CIBP; WOC for 4 hrs; TIH & tag TOC @ 4,572' TM; PU & spot a 40 sk Class C cement balanced plug @ 3,439' TM.

7/26/24: TIH & Tag TOC @ 3,099' TM; RIH & Perf @ 1,700' WLM; Attempt to establish circulation, no success; TIH & spot a 25 sk Class C cement balanced plug @ 1,756' TM.

7/29/24: TIH & Tag TOC @ 1,468' TM; RIH & Perf @ 800' WLM; Attempt to establish circulation, no success; TIH & spot a 25 sk Class C cement balanced plug @ 856' TM; WOC for 4 hrs; RIH & tag TOC @ 575' WLM; PU & Perf @ 200' WLM; Attempt to establish circulation, no success; TIH & spot Class C cement to surface @ 259' TM (25 sks Class C total).

7/30/24: Cut & removed wellhead; Verified cement to surface in all casing strings; Install dryhole marker; Fill cellar and back drag location.

Spud Date: 8/30/1995

Plug Date: RDMO; 7/30/2024

NMOCD Inspector: Kerry Fortner

Received by OCD: 10/7/2024 9:42:13 AM

Page 3 of 4

Tomahawk #001 2011' FSL & 660' FWL Sec 31 - 21S - 33E Lea County, NM API: 30-025-33069 As Plugged WELLBORE SCHEMATIC Spudded: 08/30/1995 Marker @ Surface

40 sks Class C

90 sks Class C

CIBP

Casing Information Hole Size **Casing Size** Type Weight (lb/ft) Joints Depth Set Surface 17-1/2" 13-3/8" L-80 21 725' Intermediate 11" 8-5/8" J-55 32 103 4,800' Production 7-7/8" 5-1/2" P-110 17 211 9,100' 7/30/24: Cut & removed wellhead; Verified cement to surface in all casing strings; Install dryhole marker; Fill cellar and back drag location. DV Tool: 6,509'

Cmt to Surface 7/29/24: PU & Perf @ 200' WLM; Attempt to establish circulation, no success; TIH & spot Class C cement to surface @ 259' TM (25 sks Class C total). Casing Patch: 3,208' TOC: Surface 7/29/24: WOC for 4 hrs; RIH & tag TOC @ 575' WLM. 13-3/8" @ 725' 25 sks Class C 7/29/24: RIH & Perf @ 800' WLM; Attempt to establish circulation, no success; TIH & spot a 25 sk Class C cement balanced plug @ 856' TM. Cementing Record Ітос Date Run Surface 850 sks Surface 9/6/1995 Intermediate 1900 sks Surface 9/13/1995 Production 1275 sks 1,776' 9/21/1995 7/29/24: TIH & Tag TOC @ 1,468' TM. 50 sks cmt 7/26/24: RIH & Perf @ 1,700' WLM; Attempt to establish circulation, no success; TIH & spot a 25 sk Class C cement balanced plug @ 1,756' TM.

7/26/24: TIH & Tag TOC @ 3,099' TM.5/7/11 Dress off 5-1/2" and run 3,208' of 5-1/2", 17#, N-80

4/22/06 Cut @ 3,223' and Pull 5-1/2" casing
7/25/24: PU & spot a 40 sk Class C cement balanced plug @ 3,439' TM.

Geologic Markers				
Delaware	4932'			
Bell Canyon	4989'			
Cherry Canyon	5782'			
Brushy Canyon	7060'			
Bone Spring	8832'			

7/25/24: Spot 90 sks of Class C cement on CIBP; WOC for 4 hrs; TIH & tag TOC @ 4,572' TM 7/24/24: TIH & Tag CIBP @ 5,555' TM; Circulate wellbore full of MLF.

7/23/24: RIH & Set CIBP @ 5,550' WLM; Load casing & pressure test to 500 psi for 30 minutes, good test; Run CBL log to surface (est. TOC @ 1,776' WLM).

Delaware Perfs (5,634' - 5,648')

DV Tool @ 6,509'

25 sks cmt

4/22/2006 Spotted 25 sx 6558'

4/21/2006 Spotted 40 sx 7390' - 7205'
Perfs (7,328' - 7,340')

4/21/2006 CIBP set at 8,000' w/ 25 sk cmt
Delaware Perfs (8,054' - 8,066')
4/20/2006: CIBP set at 8,400' w/ 25 sx cmt
Delaware Perfs (8,520' - 8,530')
Delaware Perfs (8,522' - 8,593')
10/16/1995: CIBP set at 8,700'
Delaware (8,708' - 8,720')
9/28/1995: CIBP set at 8,950'

Bone Spring Perfs (8,970' - 8,983')

TD: 9,100' PBTD: 6,338' 7/23/24: RIH & tag packer at 2,450' WLM; TIH & latch packer, POOH LD workstring & packer.

7/22/24: MIRU WOR; NU & Function test BOPs; POOH w/ tubing, missing packer.

5-1/2" @ 9,100'

TOC @ 1,776'

8-5/8" @ 4,800'

Casing Patch @ 3,208'

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 390376

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	390376
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	10/25/2024