

| | | |
|----------------------------|----------------------------------------------|--------------------------------------|
| Well Name: MARSHALL 29 FED | Well Location: T24S / R34E / SEC 29 / SWNW / | County or Parish/State: LEA / NM |
| Well Number: 01 | Type of Well: CONVENTIONAL GAS WELL | Allottee or Tribe Name: |
| Lease Number: NMNM28881 | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 3002528196 | Well Status: Abandoned | Operator: EOG RESOURCES INCORPORATED |

Subsequent Report

Sundry ID: 2724614

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

Date Sundry Submitted: 04/05/2023 Time Sundry Submitted: 04:14

Date Operation Actually Began: 03/25/2023

Actual Procedure: EOG PLUGGED AND ABANDONED THIS WELL 03/25/2023 - THE WELLWORK AND FINAL WBD ARE ATTACHED.

SR Attachments

- Actual Procedure
- MARSHALL_29_FEDERAL__1_CMT_TO_SURF.pdf_20230405161424.pdf
 - MARSHALL_29_FEDERAL__1_DHM.pdf_20230405161401.pdf
 - Marshall_29_Fed__1_FINAL_P_A_WBD_20230405161329.pdf
 - MARSHALL_29_FED__1_PA_WELLWORK_20230405161241.pdf

Accepted for record – NMOCD

JRH 05/08/2023

| | | |
|----------------------------|----------------------------------------------|--------------------------------------|
| Well Name: MARSHALL 29 FED | Well Location: T24S / R34E / SEC 29 / SWNW / | County or Parish/State: LEA / NM |
| Well Number: 01 | Type of Well: CONVENTIONAL GAS WELL | Allottee or Tribe Name: |
| Lease Number: NMNM28881 | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 3002528196 | Well Status: Abandoned | Operator: EOG RESOURCES INCORPORATED |

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: KAY MADDOX

Signed on: APR 05, 2023 04:14 PM

Name: EOG RESOURCES INCORPORATED

Title: Regulatory Specialist

Street Address: 5509 CHAMPIONS DR.

City: MIDLANDState: TX

Phone: (432) 638-8475

Email address: KAY_MADDOX@EOGRESOURCES.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: 04/06/2023

Signature: James A. Amos

MARSHALL 29 FEDERAL #1

30-025-28196

AFE 118561

| | |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1/7/2023 | MIRU |
| 1/8/2023 | POOH W/TBG |
| 1/10/2023 | TAG TOP OF FILL @ 14,322' |
| 1/11/2023 | RDMO |
| 3/17/2023 | MIRU |
| 03/21/2023 | RIH, SET CIBP @ 14,282', SPOT 40 SXS CL H CMT 1.18 YLD @ 14,282' |
| 03/22/2023 | TAG TOC @ 12,730', SPOT 45 SXS CL H CMT 1.18 YLD @ 12,245, CALC TOC @ 11,998', SPOT 40 SXS CL H CMT 1.18 YLD @ 9272', CALC TOC @ 9053', SPOT 30 SXS CL C CMT 1.32 YLD @ 6171', CALC TOC @ 5987' |
| 03/23/2023 | RIH, PERF @ 5350', SQZ W/75 SXS CL C CMT 1.32 YLD, WOC, TAG TOC @ 5132', SPOT 25 SXS CL C CMT 1.32 YLD @ 5132', WOC |
| 03/24/2023 | TAG TOC @ 4971', PERF @ 3850', COULD NOT PMP INTO, MOVE UP HOLE 50', SQZ @ 3800' W/ 41 SXS CL C CMT, YLD 1.32, WOC |
| 03/25/2023 | TAG TOC @ 3723', RIH, PERF @ 1650', SQZ W/35 SXS CL C CMT 1.32 YLD, WOC, TAG TOC @ 1268', SQZ PERFS @ 660' W/210 SXS CL C 1.32 YLD TO SURFACE |

VISUALLY VERIFIED CEMENT TO SURFACE

LONG VO AND STEVEN BAILEY APPROVED ALL P&A WORK

Well Name: Marshall 29 Fed #1
Location: 1980' FNL & 990' FWL Sec. 29-24S-34E
County: Lea, NM
Lat/Long: 32.1903725, -103.4972229 NAD83
API #: 30-025-28196
Spud Date: 6/19/83
Compl. Date: 8/19/83



Final P&A Wellbore Diagram:

KB:
GL: 3,519'

17-1/2" Hole

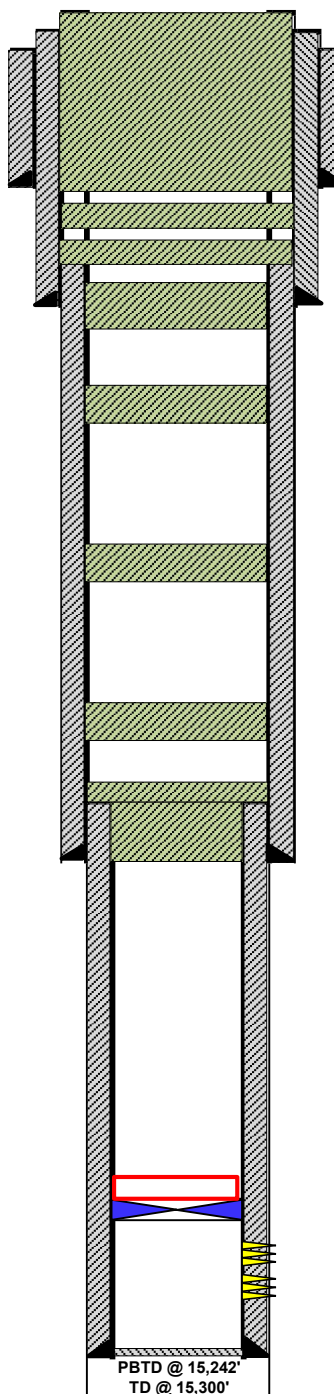
 13-3/8" 48# H-40 @ 610'
 Cmt w/ 500 sx (circ)

 12-1/4" Hole
 Calc TOC @ 4,400'
 9-5/8" 36# & 40# K-55 @ 5,220'
 Cmt w/ 2,475 sx (circ)

 8-3/4" Hole

 Top of 4-1/2" csg hanger @ 12,923'
 7" 26# P-110 & S-95 @ 13,250'
 Cmt w/ 925 sx. CTOC @ 4,400'

 4-1/2" 15.1# S-95 @ 12,923'-15,300'
 Cmt w/ 505 sx



Verified cement to surface & installed DH marker.

Perf/sqz 210 sx cmt plug @ 660'-surface
 Covers 13-3/8" shoe

Perf/sqz 35 sx cmt plug @ 1,650'-1,268' (tag'd)
 Covers top of Salt

Perf/sqz 41 sx cmt plug @ 3,800'-3,723' (tag'd)
 Covers bottom of Salt

Perf/sqz 100 sx cmt plug @ 5,350'-4,971' (tag'd)
 Covers 9-5/8" shoe & top of Delaware

30 sx cmt plug @ 6,171'-5,987' (no tag req)
 Spacer plug

40 sx cmt plug @ 9,272'-9,053' (no tag req)
 Covers top of Bone Spring

45 sx cmt plug @ 12,245'-11,998' (no tag req)
 Covers top of Wolfcamp

Tag'd TOC at 12,730' from over displaced plug noted below.
 BLM ok'd to proceed.

Note: 40+ sx pmp'd on top CIBP was over displaced,
 Tag'd TOC at 12,730'. BLM ok'd to proceed.

CIBP @ 14,282' (tag'd)
 Covers perms & top of Morrow

Morrow perms: 14,468'-14,478'

Morrow perms: 14,922'-14,968'

PBTD @ 15,242'
 TD @ 15,300'

Formation Tops

| | |
|----------------|--------|
| Top of Salt | 1,600 |
| Bottom of Salt | 3,800 |
| Delaware | 5,300 |
| Cherry Cnyn | 6,268 |
| Bone Spring | 9,222 |
| Wolfcamp | 12,190 |
| Strawn | 13,548 |
| Atoka | 13,698 |
| Morrow Lime | 14,100 |
| Morrow CL | 14,370 |

Not to Scale

By: BAL 4/5/23

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
District IV
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 205396

CONDITIONS

| | |
|----------------------------------------------------------------------|------------------------------------------------|
| Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702 | OGRID: 7377 |
| | Action Number: 205396 |
| | Action Type: [C-103] Sub. Plugging (C-103P) |

CONDITIONS

| Created By | Condition | Condition Date |
|---------------|-----------|----------------|
| john.harrison | None | 5/8/2023 |