

Well Name: SUPERIOR KJ FED	Well Location: T20S / R29E / SEC 7 / NWNW /	County or Parish/State: EDDY / NM
Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM0144698	Unit or CA Name: 1 SUPERIOR KJ FED COM	Unit or CA Number: NMNM101349
US Well Number: 3001522908	Well Status: Abandoned	Operator: EOG RESOURCES INCORPORATED

Accepted for record – NMOCD gc 1/13/2023

Subsequent Report

Sundry ID: 2709284

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 01/03/2023	Time Sundry Submitted: 02:45
Date Operation Actually Began: 09/27/2022	

Actual Procedure: THIS WELL WAS PLUGGED AND ABANDONED USING THE ATTACHED PROCEDURE, FINAL WBD ALSO ATTACHED.

SR Attachments

Actual Procedure

- SUPERIOR_KJ_FED_COM__1__CMT_TO_SURF_20230103144542.pdf
- SUPERIOR_KJ_FED_COM__1__DHM_20230103144459.pdf
- Superior_KJ_Federal_COM__1__PA_WBD_20230103144433.pdf
- SUPERIOR_KJ_FEDERAL_COM__1_P_A_WELLWORK_20230103144240.pdf

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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: JAN 03, 2023 02:45 PM
Name: EOG RESOURCES INCORPORATED
Title: Regulatory Specialist
Street Address: 5509 CHAMPIONS DR.
City: MIDLAND State: 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: 01/04/2023
Signature: James A. Amos

SUPERIOR KJ FEDERAL COM #1

30-015-22908

AFE 115020

P&A WELLWORK:

09/27/2022 MIRU, PULLED TBG RDMO

12/2/2022 UNABLE TO REMOVE PROD TREE FROM THE TBG

12/06/2022 SET CIBP @ 10,129'

12/07/2022 TAG CIBP @ 10,139', PRESS TST TO 500 PSI, FAILED

12/08/2022 SET RBP @ 9146'

12/09/2022 SET PKR @ 9100', PRESS TST 500 PSI, GOOD TST
SET PKR @ 8190', PRESS TST 500 PSI, GOOD TST
SET PKR @ 7232', PRESS TST 500 PSI, GOOD TST
SET PKR @ 6267', PRESS TST 500 PSI, GOOD TST
SET PKR @ 5591', PRESS TST 500 PSI, BAD TST
LATCHED ON TO RBP, POOH

12/10/2022 RIH TO 10,129', SPOT 25 SXS CL H CMT CALC TOC 9877', PMP 25 SXS CL H @ 9146' CALC TOC @ 8894'

12/13/2022 PERF SQZ @ 7650' W/150 SXS CL H CMT, WOC

12/14/2022 TAG TOC @ 6137', PMP 140 SXS CL H CMT, WOC, TAG TOC @ 5510', PMP 60 SXS CL C CMT, WOC

12/15/2022 TAG TOC @ 5200', PERF SQZ @ 3086' W/60 SXS CL C CMT, WOC

12/16/2022 TAG TOC @ 2813', PERF SQZ @ 906', W/220 SXS CL C CMT TO SURFACE

VISUALLY VERIFIED CEMENT TO SURFACE

ALL WORK APPROVED BY BLM KEITH IMMATTY

WELL IS PLUGGED AND ABANDONED

Well Name: Superior KJ Federal COM #1
 Location: 990 FNL & 990 FWL
 County: Eddy, NM
 Lat/Long: 32.5925598,-104.1187515
 API #: 3001522908
 Spud Date: 11/2/94
 Compl. Date: 1/1/93



Current Wellbore Diagram:

KB:
GL: 3274

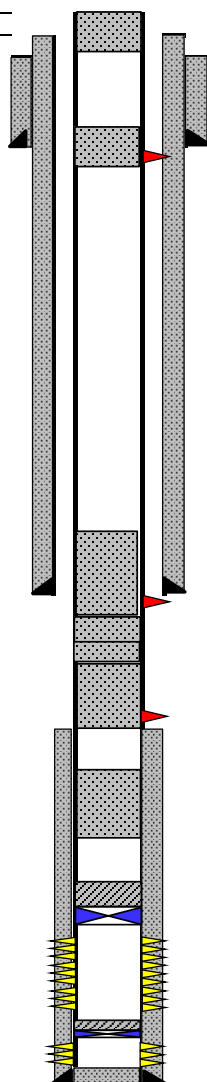
17.500"
13.375" 48.00# @ 572
600 sx = surface

12.250"
8.625" 32.00# @ 3036
1375 sx = surface

TOC @ 7650 (CBL)

7.875"
5.500" 17.00# @ 11536
800 sx = 7650 (CBL)

PBTD @ 10740
TD @ 11536



Cut off WH 3' below surface

Perf and Sqz @ 906 w/ 220sx Class C (906 to O) (12/16/22)

TAG TOC @ 2813 (12/16/22)

Perf and Sqz @ 3086 w/ 60sx Class C, WOC (12/15/22)
 Spot 60sx Class C (5510 to 5200), WOC (12/14/22), TAG (12/15/22)
 Spot 140sx Class H (6137 to 5510), WOC, TAG (12/14/22)
 TAG TOC @ 6137 (12/14/22)

Perf and Sqz @ 7650 w/ 150sx Class H, WOC (12/13/22)

Spot 25sx Class H (9146 to 8894) (12/10/22)

Spot 25sx Class H (10129 to 9877) (12/10/22)
 CIBP @ 10129 (12/06/22), TAG (12/07/22)

Open Perfs 10239 - 10249
 Open Perfs 10276 - 10290
 Open Perfs 10316 - 10328
 Open Perfs 10352 - 10357
 CIBP @ 10740 w/ 35' of CMT
 Abandoned Morow Perforations

Formation Tops

T of Salt	
B of Salt	
Rustler	
Bell Canyon	2,880
Cherry Canyon	
Brushy Canyon	
Leonard	
Bone Spring	5,440
Wolfcamp	9,096
Cisco	
Canyon	
Strawn	10,224
Atoka	10,495
Morrow	11,147

Not to Scale

By: AEC 8/31/22

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 172388

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 172388
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	1/13/2023