

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

Well Name: J C GORDON B	Well Location: T27N / R10W / SEC 24 / NENW / 36.565094 / -107.849838	County or Parish/State: SAN JUAN / NM
Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF077952	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004506426	Well Status: Abandoned	Operator: HILCORP ENERGY COMPANY

Subsequent Report

Sundry ID: 2766858

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 12/20/2023

Time Sundry Submitted: 07:51

Date Operation Actually Began: 12/13/2023

Actual Procedure: Hilcorp Energy Company plugged and abandoned the subject well on 12/18/2023 per the attached report.

SR Attachments

Actual Procedure

J_C_GORDON_B_1_SR_BLM_Submitted_20231220075039.pdf

Well Name: J C GORDON B

Well Location: T27N / R10W / SEC 24 /
NENW / 36.565094 / -107.849838County or Parish/State: SAN
JUAN / NM

Well Number: 1

Type of Well: CONVENTIONAL GAS
WELL

Allottee or Tribe Name:

Lease Number: NMSF077952

Unit or CA Name:

Unit or CA Number:

US Well Number: 3004506426

Well Status: Abandoned

Operator: HILCORP ENERGY
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: PRISCILLA SHORTY

Signed on: DEC 20, 2023 07:50 AM

Name: HILCORP ENERGY COMPANY

Title: Regulatory Technician

Street Address: 382 ROAD 3100

City: AZTEC

State: NM

Phone: (505) 324-5188

Email address: PSHORTY@HILCORP.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: MATTHEW H KADE

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647736

BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted

Disposition Date: 12/20/2023

Signature: Matthew Kade

J C GORDON B 1

30.045.06426

PLUG AND ABANDON

12/13/2023 – MIRU. CK PRSSURES SITP – 40#, SICP – 40#, SIICP – 0#, BH – 0#, BDW 5 MIN. LD RODS. ND WH, NU BOP, PRESSURE TEST AND FUNCTION TEST BOPS, XO RAMS, HANDLING TOOLS TO 2-1/16". RU RIG FLOOR. PULL TBG HANGER, LD 64 JTS OF 2-1/16" TBG. RU WIRELINE, RUN 2.75" GAUGE RING TO 2,028'. POOH LD GAUGE RING. PU 2.75" CIBP, RIH & SET @ 2,015'. POOH RD WIRELINE. **HEC ENGINEER SENT AN EMAIL NOTIFYING MONICA KUEHLING, NMOCD, AND BLM OF A COMPROMISED CSG AND REQUESTED APPROVAL TO SET PLUGBACK CIBP HIGHER. NMOCD & BLM REP APPROVED TO SET CIBP @ 2,015'. SDFN.**

12/14/2023 - CK PRSSURES SITP – 0#, SICP – 0#, SIICP – 0#, BH – 0#, BDW 0 MIN. PU 1.66" TBG. TALLY, STRAP & RABBIT TO 2,015'. SD DUE TO WEATHER & MUDDY ROAD CONDITIONS. SFDN.

12/15/2023 - CK PRSSURES SITP – 0#, SICP – 0#, SIICP – 0#, BH – 0#, BDW 0 MIN. RU CEMENTERS. LW W/ 16 BBL OF FW & PUMP 20 BBLs TOTAL. PT TO 560 PSI & PASSED **CEMENT PLUG #1 (PC TOP & PC TOP PERFS) 9 SX 1.8 BBL, 1.37, 14.8#, 6.64 GAL/SX. TOC @ 1,791', BOC @ 2,015'. DISPLACE 3.4 BBLs. BLM REP JIMMY DOBSON ON LOCATION. TOO H. RU WIRELINE, RIH & PERF SQUEEZE HOLES @ 1,647'. POOH & RD WIRELINE. LW 2 BBLs, INJ RATE @ 0 BBLs/MIN, 800 PSI. HOLDING PRESSURE @ 800 PSI. HEC ENGINEER SENT AN EMAIL PROPOSING TO SET AN INSIDE PLUG. NMOCD & BLM REP APPROVED THE INSIDE PLUG. CEMENT PLUG #2 (FRC TOP) 9 SX 2.1BBL, 1.37, 14.8#, 6.64 GAL/SX BOC @ 1,697'. DISPLACE 2.7BBLs. TOO H. WOC. TIH & TAG CEMENT PLUG #2 @ 1,522'. RU WIRELINE, RIH & PERF SQUEEZE HOLES @ 1,270'. POOH & RD WIRELINE. LW 1 BBLs, INJECTION RATE @ 0 BBLs/MIN, 1000 PSI. HOLDING PRESSURE @ 1000 PSI. HEC ENGINEER SENT AN EMAIL PROPOSING TO SET AN INSIDE PLUG. NMOCD & BLM REP APPROVED THE INSIDE PLUG. CEMENT PLUG #3 (KRD, OJO TOPS) 15 SX 3.6 BBL, 1.37, 14.8#, 6.64 GAL/SX. BOC @ 1,320'. DISPLACE 1.7 BBLs. TOO H. WOC OVER THE WEEKEND. SDFWE.**

12/18/2023 - CK PRSSURES SITP – 0#, SICP – 0#, SIICP – 0#, BH – 0#, BDW 0 MIN. TIH AND **TAG CEMENT PLUG #3 @ 1,087'. PT 3-1/2" CSG TO 560 PSI & PASSED. HEC ENGINEER SENT AN EMAIL PROPOSING TO RE-PUMP CEMENT #3. NMOCD AND BLM APPROVED THE PROPOSAL. RE-PUMP CEMENT PLUG #3 (OJO TOP) FROM TOC @ 891' TO BOC @ 1,087'. 7 SX 1.7 BBLs, 1.37, 14.8#, 6.64 GAL/SX. DISPLACE 16 BBLs. LD JTS. RU WIRELINE, RIH & PERF SQUEEZE HOLES @ 151'. POOH & RD WIRELINE. LW 10 BBLs, INJ RATE @ 1.7 BBLs/MIN, 900 PSI TO SURFACE OUT BH & INTERMEDIATE. CEMENT PLUG #4 (SURFACE) 63 SX 16.1 BBLs, 1.37, 14.8#, 6.64 GAL/SX TOC @ 0', BOC @ 151'. RD RIG FLOOR, ND BOP & NU WH. NOTIFIED MONICA KUEHLING, NMOCD, AND BLM OF RIG MOVE. BLM REP. JIMMY DOBSON ON LOCATION. CUT OFF WH (TOC IN 3.5" @ 8', 5.5" @ 0', BH @ 0'). WELD ON P&A MARKER, FILL CASING AND CELLAR WITH 16 SX CMT. RD RR.**

THE SUBJECT WELL WAS P&A'D ON 12/18/2023.

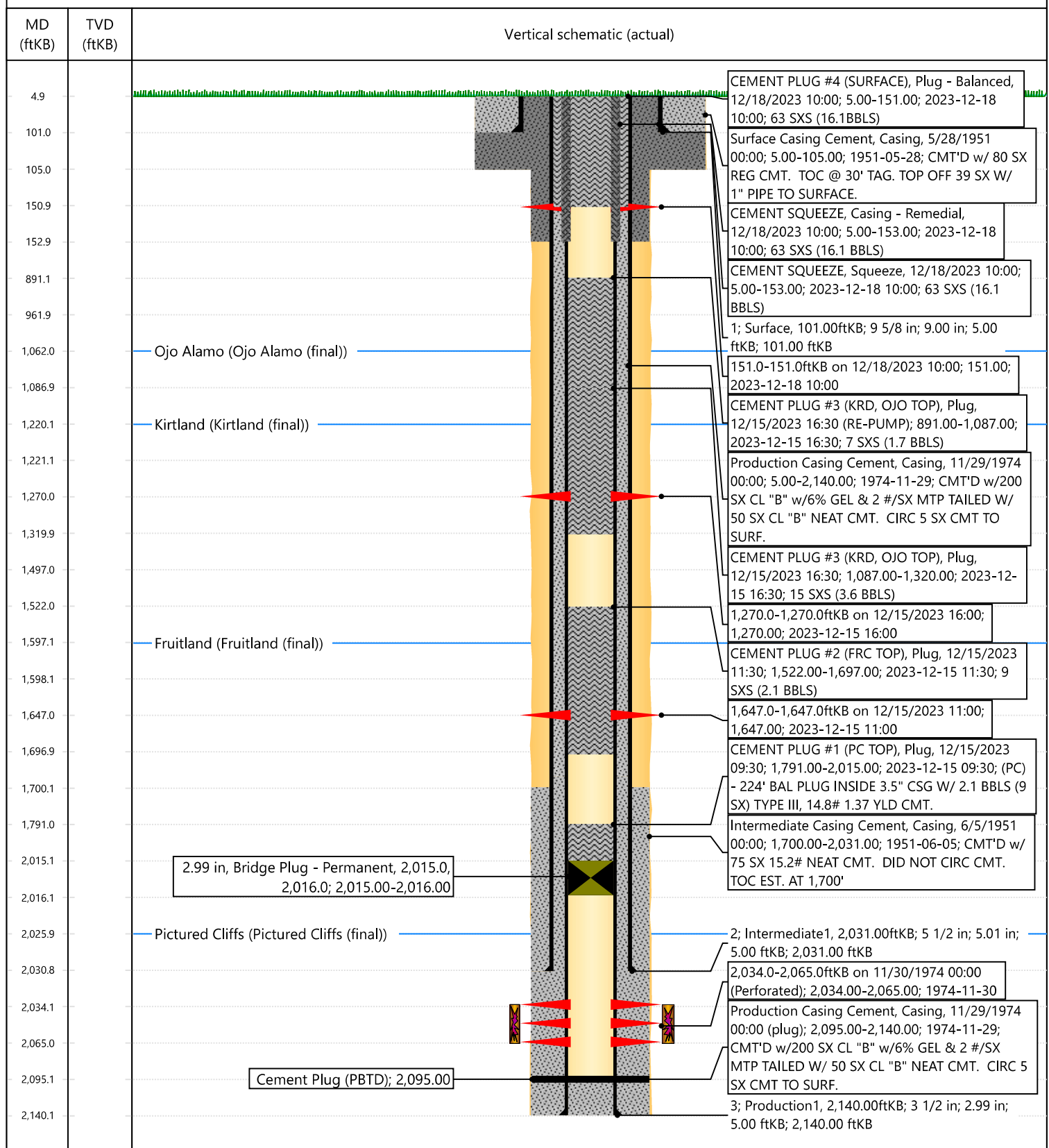


Current Schematic - Version 3

Well Name: JC GORDON B #1

API / UWI 3004506426	Surface Legal Location T27N-R10W-S24	Field Name Fulcher Kutz PC	Route 0808	State/Province New Mexico	Well Configuration Type Vertical
Ground Elevation (ft) 6,156.00	Original KB/RT Elevation (ft) 6,161.00	RKB to GL (ft) 5.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)	

Original Hole [Vertical]



Priscilla Shorty

From: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Sent: Thursday, December 14, 2023 9:45 AM
To: Rennick, Kenneth G; Rustin Mikeska; Kade, Matthew H
Cc: Lee Murphy; Michael Wissing; Max Weaver; Brice Clyde - (C); Priscilla Shorty; Tammy Jones
Subject: RE: [EXTERNAL] JC Gordon B 1 P&A Revision

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NMOCD approves

Thank you

Monica Kuehling
Compliance Officer Supervisor
Deputy Oil and Gas Inspector
New Mexico Oil Conservation Division
North District
Office Phone: 505-334-6178 ext. 123
Cell Phone: 505-320-0243
Email - monica.kuehling@emnrd.nm.gov

From: Rennick, Kenneth G <krennick@blm.gov>
Sent: Wednesday, December 13, 2023 6:08 PM
To: Rustin Mikeska <rmikeska@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Kade, Matthew H <mkade@blm.gov>
Cc: Lee Murphy <lmurphy@hilcorp.com>; Michael Wissing <mwissing@hilcorp.com>; Max Weaver <mweaver@hilcorp.com>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>; Priscilla Shorty <pshorty@hilcorp.com>; Tammy Jones <tajones@hilcorp.com>
Subject: Re: [EXTERNAL] JC Gordon B 1 P&A Revision

The BLM finds the proposal appropriate.

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From: Rustin Mikeska <rmikeska@hilcorp.com>
Sent: Wednesday, December 13, 2023 5:21:22 PM
To: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Rennick, Kenneth G <krennick@blm.gov>; Kade, Matthew H <mkade@blm.gov>
Cc: Lee Murphy <lmurphy@hilcorp.com>; Michael Wissing <mwissing@hilcorp.com>; Max Weaver <mweaver@hilcorp.com>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>; Priscilla Shorty <pshorty@hilcorp.com>; Tammy

Jones <tajones@hilcorp.com>

Subject: [EXTERNAL] JC Gordon B 1 P&A Revision

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Evening All - After a CCL run found compromised csg at the proposed set depth, we requested to set the plugback CIBP higher.

Per NMOCDs guidance, we will be setting our plugback CIBP at 2,015' (11' above PC Top and 19' above top perf. We will proceed with Plug #1 on top as proposed and execute the approved NOI.

Thanks,
Rustin Mikeska
Hilcorp | P&A Engineer

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Priscilla Shorty

From: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Sent: Monday, December 18, 2023 8:33 AM
To: Rennick, Kenneth G; Rustin Mikeska; Kade, Matthew H
Cc: Max Weaver; Lee Murphy; Michael Wissing; Priscilla Shorty; Tammy Jones; Brice Clyde - (C)
Subject: RE: [EXTERNAL] Hilcorp P&A Variance Request: JC Gordon B #1

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NMOCD approves below

Thank you

Monica Kuehling
Compliance Officer Supervisor
Deputy Oil and Gas Inspector
New Mexico Oil Conservation Division
North District
Office Phone: 505-334-6178 ext. 123
Cell Phone: 505-320-0243
Email - monica.kuehling@emnrd.nm.gov

From: Rennick, Kenneth G <krennick@blm.gov>
Sent: Monday, December 18, 2023 8:22 AM
To: Rustin Mikeska <rmikeska@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Kade, Matthew H <mkade@blm.gov>
Cc: Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; Michael Wissing <mwissing@hilcorp.com>; Priscilla Shorty <pshorty@hilcorp.com>; Tammy Jones <tajones@hilcorp.com>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>
Subject: Re: [EXTERNAL] Hilcorp P&A Variance Request: JC Gordon B #1

The BLM finds the proposal appropriate.

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From: Rustin Mikeska <rmikeska@hilcorp.com>
Sent: Monday, December 18, 2023 8:10:07 AM
To: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Rennick, Kenneth G <krennick@blm.gov>; Kade, Matthew H <mkade@blm.gov>
Cc: Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; Michael Wissing <mwissing@hilcorp.com>; Priscilla Shorty <pshorty@hilcorp.com>; Tammy Jones <tajones@hilcorp.com>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>
Subject: RE: [EXTERNAL] Hilcorp P&A Variance Request: JC Gordon B #1

Monica/Kenny – We are proposing the following after 1,087'.

JC Gordon B #1

[3004506426](#)

Completed:

1. Executed Plugs #1, #2, and #3 as approved.
2. Obtained good pressure test on 3-1/2" csg to 560psi for 30min – witnessed by BLM rep.

Proposal:

4. Repump Plug #3 | 187' cmt inside plug from 900' - 1,087'
 - a. 7sx (1.7 bbl) Type III, 1.37 yield cmt, 6.64gal/sx
5. Proceed with NOI as approved.

No bradenhead pressure observed.

Thanks,

Rustin Mikeska

P&A – Petroleum Engineer

Hilcorp Energy

From: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>

Sent: Monday, December 18, 2023 8:54 AM

To: Rennick, Kenneth G <krennick@blm.gov>; Rustin Mikeska <rmikeska@hilcorp.com>; Kade, Matthew H <mkade@blm.gov>

Cc: Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; Michael Wissing <mwissing@hilcorp.com>; Priscilla Shorty <pshorty@hilcorp.com>; Tammy Jones <tajones@hilcorp.com>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>

Subject: RE: [EXTERNAL] Hilcorp P&A Variance Request: JC Gordon B #1

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NMOCD approves below

Monica Kuehling
Compliance Officer Supervisor
Deputy Oil and Gas Inspector
New Mexico Oil Conservation Division
North District
Office Phone: 505-334-6178 ext. 123
Cell Phone: 505-320-0243
Email - monica.kuehling@emnrd.nm.gov

From: Rennick, Kenneth G <krennick@blm.gov>

Sent: Friday, December 15, 2023 8:12 PM

To: Rustin Mikeska <rmikeska@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Kade, Matthew H <mkade@blm.gov>

Cc: Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; Michael Wissing

<mwissing@hilcorp.com>; Priscilla Shorty <pshorty@hilcorp.com>; Tammy Jones <tajones@hilcorp.com>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>

Subject: Re: [EXTERNAL] Hilcorp P&A Variance Request: JC Gordon B #1

The BLM finds the proposal appropriate.

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From: Rustin Mikeska <rmikeska@hilcorp.com>

Sent: Friday, December 15, 2023 4:10:24 PM

To: Rennick, Kenneth G <krennick@blm.gov>; Kuehling, Monica, EMNRD <monica.kuehling@state.nm.us>; Kade, Matthew H <mkade@blm.gov>

Cc: Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; Michael Wissing <mwissing@hilcorp.com>; Priscilla Shorty <pshorty@hilcorp.com>; Tammy Jones <tajones@hilcorp.com>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>

Subject: Re: [EXTERNAL] Hilcorp P&A Variance Request: JC Gordon B #1

Monica/Kenny – We are proposing the following after not getting injection into our perforations at 1,270’.

JC Gordon B #1

[3004506426](#)

Completed:

1. Executed Plugs #1 and #2 as approved.
2. Perforated the 3-1/2” & 5-1/2” @ 1,270’ – could not inject or circulate behind 5-1/2”.

Proposal:

4. Plug #3 | 420’ cmt inside plug from 900’ - 1,320’
 - a. 15sx (3.6 bbl) Type III, 1.37 yield cmt, 6.64gal/sx
 - b. WOC & Tag TOC
5. Proceed with NOI as approved.

No bradenhead pressure observed.

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From: Rennick, Kenneth G <krennick@blm.gov>

Sent: Friday, December 15, 2023 12:50:23 PM

To: Rustin Mikeska <rmikeska@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@state.nm.us>; Kade, Matthew H <mkade@blm.gov>

Cc: Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; Michael Wissing <mwissing@hilcorp.com>; Priscilla Shorty <pshorty@hilcorp.com>; Tammy Jones <tajones@hilcorp.com>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>

Subject: Re: [EXTERNAL] Hilcorp P&A Variance Request: JC Gordon B #1

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BLM finds the proposal appropriate.

Kenneth (Kenny) Rennick

Petroleum Engineer

Bureau of Land Management
Farmington Field Office
6251 College Blvd
Farmington, NM 87402

Email: krennick@blm.gov

Mobile & Text: 505.497.0019

From: Rustin Mikeska <rmikeska@hilcorp.com>

Sent: Friday, December 15, 2023 11:42 AM

To: Rennick, Kenneth G <krennick@blm.gov>; Kuehling, Monica, EMNRD <monica.kuehling@state.nm.us>; Kade, Matthew H <mkade@blm.gov>

Cc: Max Weaver <mweaver@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; Michael Wissing <mwissing@hilcorp.com>; Priscilla Shorty <pshorty@hilcorp.com>; Tammy Jones <tajones@hilcorp.com>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>

Subject: [EXTERNAL] Hilcorp P&A Variance Request: JC Gordon B #1

Monica/Kenny – We are proposing the following after not getting injection into our perforations at 1,647’.

JC Gordon B #1

3004506426

Completed:

1. Set CIBP @ 2,015’. Good pressure test to 600psi for 30min – witnessed by BLM rep.
2. Pumped Plug #1 as proposed, 1,791’ – 2,015’.
3. Perforated the 3-1/2” & 5-1/2” @ 1,647’ – could not inject or circulate behind 5-1/2”.

Proposal (per NMOCD):

4. Plug #2 | 250’ cmt inside plug from 1,447’ – 1,697’
 - A. 9sx (2.1 bbl) Type III, 1.37 yield cmt, 6.64gal/sx
 - B. WOC & Tag TOC
5. Proceed with NOI as approved.

No bradenhead pressure observed.

Thanks,

Released to Public: 12/15/2023 11:31:33 AM
Rustin Mikeska

P&A – Petroleum Engineer
Cell: (254) 913-6777
Office: (713) 289-2931
rmikeska@hilcorp.com

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 296557

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 296557
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 12/18/2023	12/22/2023