

<b>Well Name:</b> AMOCO A	<b>Well Location:</b> T30N / R12W / SEC 21 / NWNW / 36.803787 / -108.107715	<b>County or Parish/State:</b> SAN JUAN / NM
<b>Well Number:</b> 2	<b>Type of Well:</b> OTHER	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM024158	<b>Unit or CA Name:</b> AMOCO A	<b>Unit or CA Number:</b> NMNM91287
<b>US Well Number:</b> 3004530643	<b>Well Status:</b> Abandoned	<b>Operator:</b> HILCORP ENERGY COMPANY

**Subsequent Report**

**Sundry ID:** 2773638

**Type of Submission:** Subsequent Report

**Type of Action:** Plug and Abandonment

**Date Sundry Submitted:** 02/06/2024

**Time Sundry Submitted:** 10:40

**Date Operation Actually Began:** 02/04/2024

**Actual Procedure:** Hilcorp Energy Company plugged and abandoned the subject well on 2/5/2024 per the attached report.

**SR Attachments**

**Actual Procedure**

AMOCO\_A\_2\_PA\_Subsequent\_20240206103948.pdf

Well Name: AMOCO A

Well Location: T30N / R12W / SEC 21 / NWNW / 36.803787 / -108.107715

County or Parish/State: SAN JUAN / NM

Well Number: 2

Type of Well: OTHER

Allottee or Tribe Name:

Lease Number: NMNM024158

Unit or CA Name: AMOCO A

Unit or CA Number: NMNM91287

US Well Number: 3004530643

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: TAMMY JONES

Signed on: FEB 06, 2024 10:40 AM

Name: HILCORP ENERGY COMPANY

Title: Regulatory Compliance Specialist

Street Address: 382 ROAD 3100

City: AZTEC

State: NM

Phone: (505) 324-5185

Email address: TAJONES@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: 02/08/2024

Signature: Matthew Kade

AMOCO A 2

30.045.30643

PLUG &amp; ABANDONMENT

**2/4/2024** – MIRU. CK PRESSURES. SITP = 0 PSI, SICP = 0 PSI, SIICP = 0 PSI, SIBHP = 0 PSI. B/D WELL, 0 MINS. ND WH. NU BOP, PRESSURE TEST & FUNCTION TEST BOP'S. RU RIG FLOOR. MU 4.5" SCRAPER. RIH 56 JTS TO 1775' TAG CIBP. TALLY, STRAP, & RABBIT TBG. LW WITH 0.5BBLS/FW, PUMP 29 BBLS/FW. **PT TO 580 PSI & PASSED. (BLM REP. GOOD WITH TEST) PUMP CEMENT PLUG #1 (CIBP & FRD TOP) 26 SX 6.3 BBL, 1.37, 14.8#, 6.64 GAL/SX. TOC @ 1375', BOC @ 1775'. LD 6 JTS. TOOH 25 STDS OF 2.375" TBG. LD SCRAPER & WOC OVERNIGHT. (BLM REQUEST TO WOC #1 PLUG, DUE TO PSI BUILDING UP FROM 580 TO 598 PSI FOR PT) DRAIN & WINTERIZE EQUIPMENT. SIW. DEBRIEF CREW. SDFN. (BLM REP. LUCAS MASON ON LOCATION)**

**2/5/2024** – MIRU. CK PRESSURES. SITP = 0 PSI, SICP = 0 PSI, SIICP = 0 PSI, SIBHP = 0 PSI. B/D WELL, 0 MINS. MU TAG SUB. TIH 25 STDS OF 2.375" TBG & TAG CEMENT PLUG #1 @ 1436'. LD 31 JTS. LW 0.5 BBLS & PUMP 4 BBLS. **PT TO 560 PSI & PASSED. PUMP CEMENT PLUG #2 (SURFACE & KRD TOP) 50 SX 12.1 BBL, 1.37, 14.8#, 6.64 GAL/SX. TOC @ 0', BOC @ 600'. LD 19 JTS. WASH OUT BOP OF CEMENT & WASH OUT TBG OF CEMENT. RD RIG FLOOR, ND BOP & NU WH. PREP TO CUT OFF WH. (NOTIFIED NMOCD MONICA KUEHLING AND BLM YESTERDAY 2/4/24 OF RIG MOVE FROM AMOCO A 2 TO FOOTHILLS C 1B). CUT OFF WH, (TOC IN 4.5" PROD 0' & 7" SURFACE 23') WELD ON P&A MARKER. RU 1" POLY LINE, RUN IN 7" SURFACE CASING. FILL CASING AND CELLAR WITH 16 SXS CEMENT. RIG DOWN RIG AND EQUIPMENT. MOVE RIG TO NEW LOCATION. **(RIG RELEASED @ 11:00 2/5/24)****

**(BLM REP. LUCAS MASON ON LOCATION)**

**Tammy Jones**

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**From:** Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>  
**Sent:** Thursday, February 1, 2024 3:28 PM  
**To:** Farmington Regulatory Techs  
**Cc:** John LaMond  
**Subject:** [EXTERNAL] RE: Amoco A 2 45-30643

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Hello all

Priscilla got back with me

Priscilla is correct that this applies to any NOI after January 1, 2024. However, please note the statement “unless OCD determines that a modification or additional COAs are necessary based on specific plugging project conditions.”

We are good on this one.

Thank you Priscilla for drawing my attention to the cover sheet.

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:** Kuehling, Monica, EMNRD  
**Sent:** Thursday, February 1, 2024 2:34 PM  
**To:** Hilcorp Regulatory Techs (FarmingtonRegulatoryTechs@hilcorp.com) <FarmingtonRegulatoryTechs@hilcorp.com>  
**Cc:** John LaMond <jlamond@hilcorp.com>  
**Subject:** Amoco A 2 45-30643

Hello all

Just a head’s up concerning NOIs for pluggings

Any NOI for plugging over 1 year old needs to be resubmitted by our Standard Plugging Conditions posted on line January 1, 2024

The above well’s NOI was approved 12/21/2022 making it over 1 year old.

I have contacted John LaMond and gave verbal to proceed with moving on, however, please check your records prior to moving on to any well for plugging in the future.

**Tammy Jones**

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**From:** Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>  
**Sent:** Thursday, February 1, 2024 1:04 PM  
**To:** Rennick, Kenneth G; John LaMond; Kade, Matthew H  
**Cc:** Farmington Regulatory Techs; Brice Clyde - (C); Clay Padgett; Lee Murphy; Max Weaver; Rustin Mikeska  
**Subject:** RE: [EXTERNAL] CBL Submission & P&A Revision for Hilcorp's AMOCO A 2 (API # 3004530643)

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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:** Thursday, February 1, 2024 11:38 AM  
**To:** John LaMond <jlamond@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Kade, Matthew H <mkade@blm.gov>  
**Cc:** Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Brice Clyde - (C) <Brice.Clyde@hilcorp.com>; Clay Padgett <cpadgett@hilcorp.com>; Lee Murphy <lmurphy@hilcorp.com>; Max Weaver <mweaver@hilcorp.com>; Rustin Mikeska <rmikeska@hilcorp.com>  
**Subject:** Re: [EXTERNAL] CBL Submission & P&A Revision for Hilcorp's AMOCO A 2 (API # 3004530643)

The BLM finds the proposal appropriate. Please do indeed remove step 8, Gallup formation work is indeed not applicable for this well.

Kenneth (Kenny) Rennick

Petroleum Engineer

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

Email: [krennick@blm.gov](mailto:krennick@blm.gov)  
Mobile & Text: 505.497.0019

---

**From:** John LaMond <[jlamond@hilcorp.com](mailto:jlamond@hilcorp.com)>  
**Sent:** Thursday, February 1, 2024 11:19 AM  
**To:** Kuehling, Monica, EMNRD <[monica.kuehling@emnrd.nm.gov](mailto:monica.kuehling@emnrd.nm.gov)>; Rennick, Kenneth G <[krennick@blm.gov](mailto:krennick@blm.gov)>; Kade, Matthew H <[mkade@blm.gov](mailto:mkade@blm.gov)>  
**Cc:** Farmington Regulatory Techs <[FarmingtonRegulatoryTechs@hilcorp.com](mailto:FarmingtonRegulatoryTechs@hilcorp.com)>; Brice Clyde - (C) <[Brice.Clyde@hilcorp.com](mailto:Brice.Clyde@hilcorp.com)>; Clay Padgett <[cpadgett@hilcorp.com](mailto:cpadgett@hilcorp.com)>; John LaMond <[jlamond@hilcorp.com](mailto:jlamond@hilcorp.com)>; Lee Murphy <[lmurphy@hilcorp.com](mailto:lmurphy@hilcorp.com)>; Max Weaver <[mweaver@hilcorp.com](mailto:mweaver@hilcorp.com)>; Rustin Mikeska <[rmikeska@hilcorp.com](mailto:rmikeska@hilcorp.com)>  
**Subject:** [EXTERNAL] CBL Submission & P&A Revision for Hilcorp's AMOCO A 2 (API # 3004530643)

**This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.**

Good morning Monica and Kenny,

Hilcorp is planning to move onto the AMOCO A 2 for P&A tomorrow morning (2/2/2024).

In advance of moving onto this well, please find attached two CBLs that were run on 4/26/2006 & 6/20/2006, respectively. The 4/26/2006 CBL shows cement up to ~900'. Remedial squeeze work was performed in 6/2006, and the 6/20/2006 CBL shows cement up to ~30'.

Based on the results of the CBL, Hilcorp requests to proceed with Plug #1 and Plug #2 as described within the approved NOI (attached).

In addition, Hilcorp would like to make a slight procedural adjustment to the AMOCO A 2 approved P&A NOI.

- Hilcorp requests to remove Step #8 from the NOI procedure, as PBSD in this well does not extend through the described depth and formation (Gallup formation).

Please let me know if you have any questions or concerns with this plan.

Thanks,

**John LaMond**

Operations Engineer – Technical Services  
Hilcorp Energy Company  
1111 Travis  
Houston, TX 77002  
346-237-2210 (Office)  
832-754-9692 (Cell)  
[jlamond@hilcorp.com](mailto:jlamond@hilcorp.com)

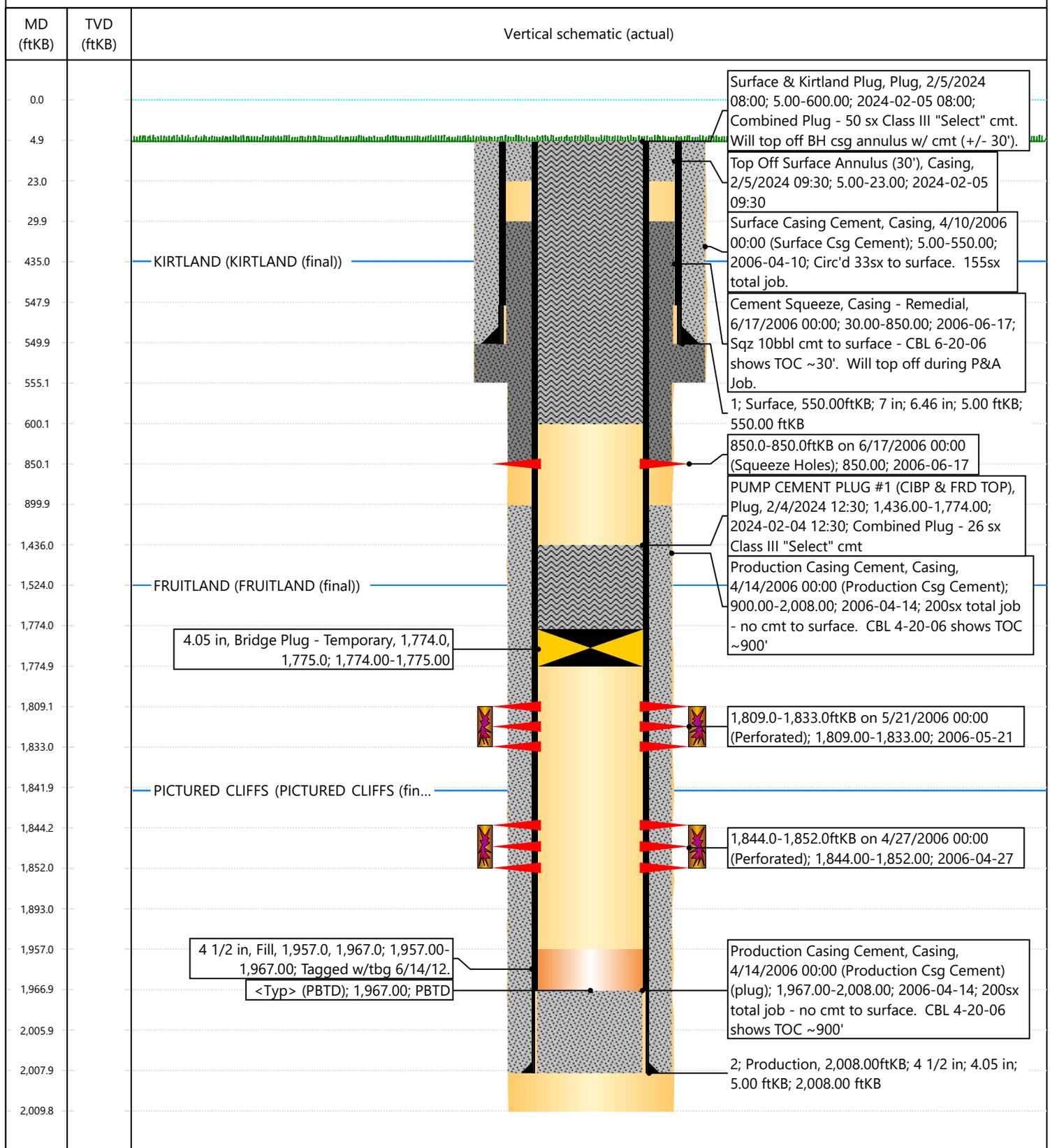


### Current Schematic - Version 3

Well Name: **AMOCO A #2**

API / UWI 3004530643	Surface Legal Location T30N-R12W-S21	Field Name Basin Fruitland Coal	Route 0209	State/Province New Mexico	Well Configuration Type Vertical
Ground Elevation (ft) 5,670.00	Original KB/RT Elevation (ft) 5,675.00	RKB to GL (ft) 5.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)	

### Original Hole [Vertical]



**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 312491

**CONDITIONS**

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 312491
	Action Type: [C-103] Sub. Plugging (C-103P)

**CONDITIONS**

Created By	Condition	Condition Date
mkuehling	well plugged 2/5/2024	3/4/2024