

Submit 1 Copy To Appropriate District

Office  
 District I – (575) 393-6161  
 1625 N. French Dr., Hobbs, NM 88240  
 District II – (575) 748-1283  
 811 S. First St., Artesia, NM 88210  
 District III – (505) 334-6178  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV – (505) 476-3460  
 1220 S. St. Francis Dr., Santa Fe, NM  
 87505

State of New Mexico  
 Energy, Minerals and Natural Resources

Form C-103  
 Revised July 18, 2013

OIL CONSERVATION DIVISION  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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.) 1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		WELL API NO. 30-045-20019
2. Name of Operator Hilcorp Energy Company		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
3. Address of Operator 382 Road 3100, Aztec, NM 87410		6. State Oil & Gas Lease No. State E3151
4. Well Location Unit Letter <u>D</u> : <u>790</u> feet from the <u>North</u> line and <u>790</u> feet from the <u>West</u> line Section <u>36</u> Township <u>032N</u> Range <u>012W</u> NMPM County <u>SAN JUAN</u>		7. Lease Name or Unit Agreement Name STATE COM AJ 34
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6404' GL		8. Well Number 37A
		9. OGRID Number 372171
		10. Pool name or Wildcat Basin Fruitland Coal / Blanco S. Pictured Cliffs

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input checked="" type="checkbox"/> RECOMPLETE		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Hilcorp Energy Company requests permission to remove the Dakota isolation plug in the subject well and downhole commingle with the existing Mesaverde formation. Please see the attached procedure, current and proposed wellbore diagram. DHC-5052 is in place.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Cherylene Weston TITLE Operations/Regulatory Tech-Sr. DATE 1/3/2025

Type or print name Cherylene Weston E-mail address: cweston@hilcorp.com PHONE: 713-289-2615

**For State Use Only**

APPROVED BY: Dean R McClure TITLE Petroleum Engineer DATE 01/03/2025

Conditions of Approval (if any):



**HILCORP ENERGY COMPANY**  
**STATE COM AJ 34**  
**MV/DK COMMINGLE SUNDRY**  
**API 3004520019**

JOB PROCEDURES
<div>1. MIRU workover rig and associated equipment; NU and test BOP.</div> <div>2. TOOH with tubing.</div> <div>3. TIH with mill and clean out to isolation plug.</div> <div>4. Mill out isolation plugs and <b>commingle DK with MV</b>. Cleanout to PBTD. TOOH with cleanout assembly.</div> <div>5. TIH and land production tubing. Return well to production.</div>



HILCORP ENERGY COMPANY  
STATE COM AJ 34  
MV/DK COMMINGLE SUNDRY

STATE COM AJ 34 - CURRENT WELLBORE SCHEMATIC

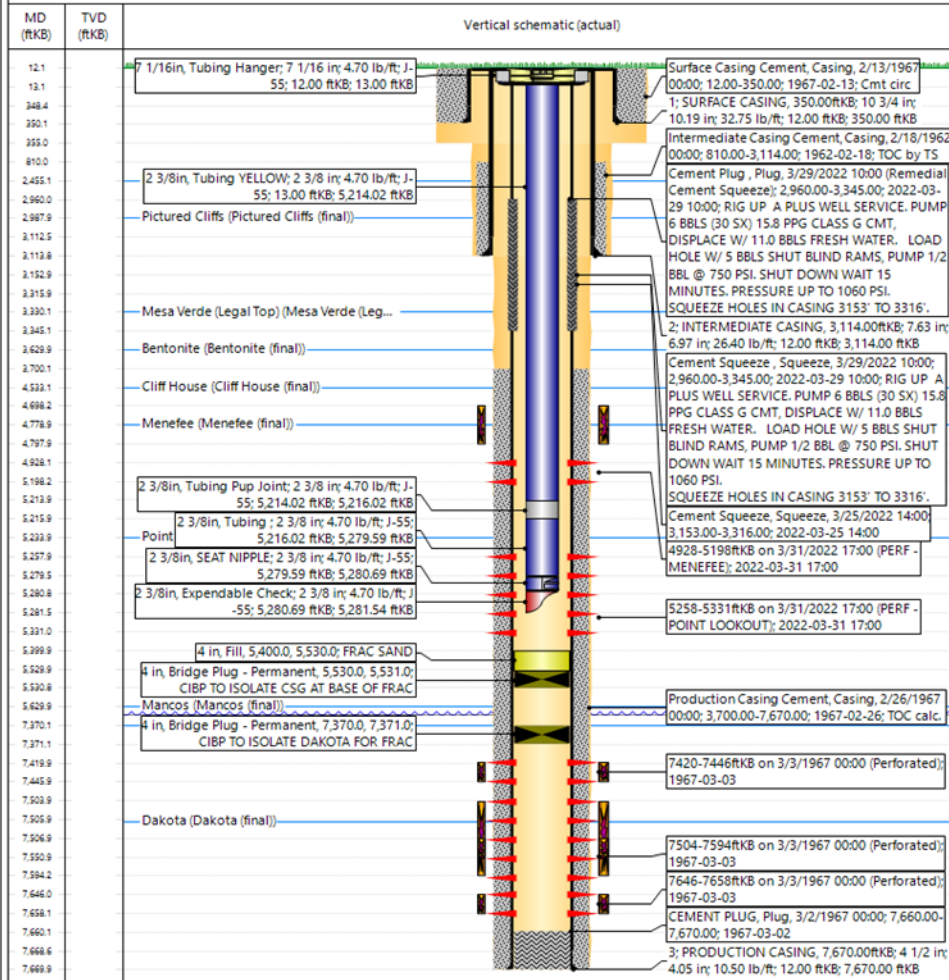


Current Schematic - Version 3

Well Name: STATE COM AJ 34

API / UWI 3004520019	Surface Legal Location 036-032N-012W-D	Field Name DK	Route 0108	State/Province NEW MEXICO	Well Configuration Type Vertical
Ground Elevation (ft) 6,404.00	Original XSB RT Elevation (ft) 6,416.00	Tubing Hanger Elevation (ft)	RKB to GL (ft) 12.00	XSB-Casing Flange Distance (ft)	XSB-Tubing Hanger Distance (ft)
<b>Tubing Strings</b>					
Run Date 5/29/2022 12:00	Set Depth (ft/B) 5,281.54	String Main Nominal OD (in) 2 3/8	String Min Nominal ID (in) 2.00	Weight/Length (lb/ft) 4.70	Original Spud Date 2/12/1967 00:00

Original Hole [Vertical]





**HILCORP ENERGY COMPANY**  
**STATE COM AJ 34**  
**MV/DK COMMINGLE SUNDRY**

**STATE COM AJ 34 - PROPOSED WELLBORE SCHEMATIC**

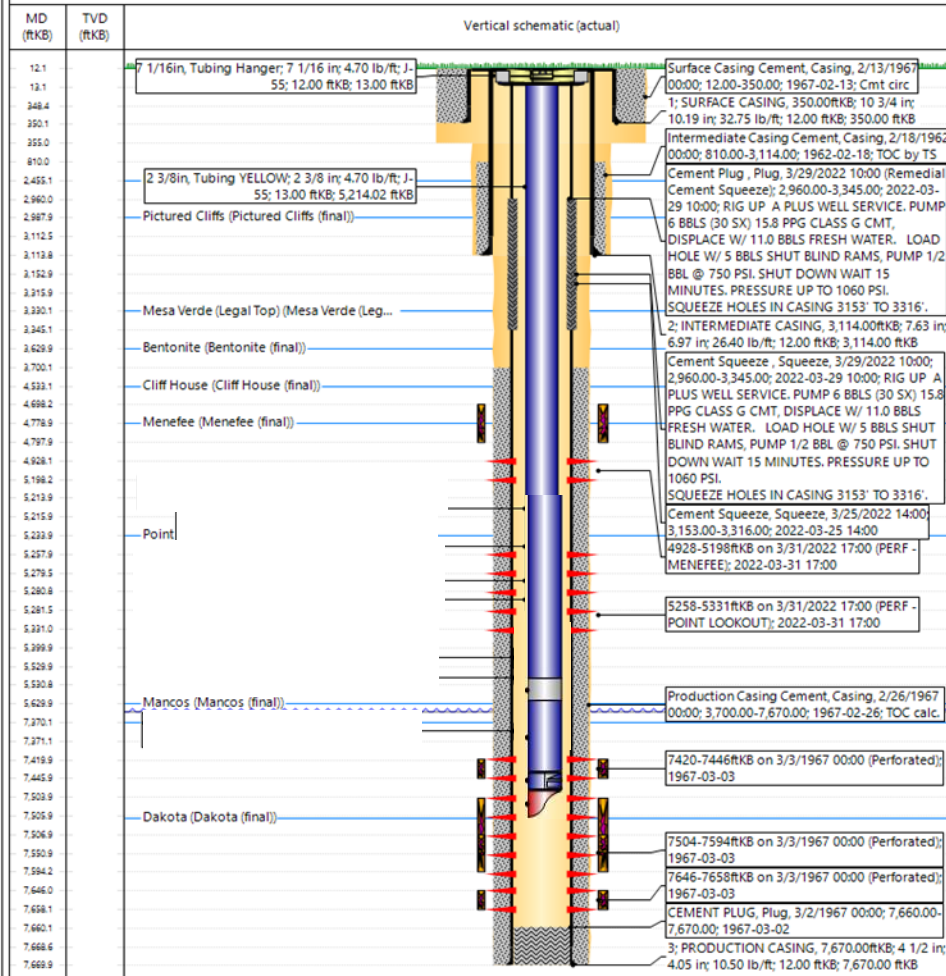


**Current Schematic - Version 3**

**Well Name: STATE COM AJ 34**

API / UWI 3004520019	Surface Legal Location 036-032N-012W-D	Field Name DK	Route 0108	State/Province NEW MEXICO	Well Configuration Type Vertical
Ground Elevation (ft) 6,404.00	Original KB/RT Elevation (ft) 6,416.00	Tubing Hanger Elevation (ft)	KB to GL (ft) 12.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)
<b>Tubing Strings</b>					
Run Date 5/29/2022 12:00	Set Depth (ftKB) 5,281.54	String Max Nominal OD (in) 2 3/8	String Min Nominal ID (in) 2.00	Weight/Length (lb/ft) 4.70	Original Spud Date 2/12/1967 00:00

**Original Hole [Vertical]**



Page 1/1

Report Printed: 1/2/2025

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 416874

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 416874
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	In the future, submit as a C-103E.	1/3/2025
dmcclure	Submit a C-103T once the work has been completed.	1/3/2025