Sundry Print Report of 10
11/12/2025

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

Well Name: MARTIN GAS COM E Well Location: T27N / R10W / SEC 15 / County or Parish/State: SAN

Well Number: 1 Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMSF077329 Unit or CA Name: MARTIN GAS COM E Unit or CA Number:

NMNM73904

COMPANY

### **Notice of Intent**

**Sundry ID:** 2882143

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 11/11/2025 Time Sundry Submitted: 05:44

Date proposed operation will begin: 11/18/2025

**Procedure Description:** Hilcorp Energy requests permission to plug and abandon the subject well per the attached procedure, and current and proposed wellbore schematics. Per Chris Wenman (BLM), the Pre-Disturbance Site Visit will be held after the P&A due to the government shutdown. A closed loop system will be used.

### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

### **NOI Attachments**

### **Procedure Description**

2025\_11\_10\_MARTIN\_GAS\_COM\_E\_1\_P\_A\_NOI\_20251111054353.pdf

County or Parish/State: SAN Page eceived by OCD: 11/12/2025 12:26:20 PM Well Name: MARTIN GAS COM E Well Location: T27N / R10W / SEC 15 /

NWSW / 36.574539 / -107.888611

JUAN / NM

Type of Well: CONVENTIONAL GAS

WELL

Lease Number: NMSF077329 Unit or CA Name: MARTIN GAS COM E Unit or CA Number:

NMNM73904

**Allottee or Tribe Name:** 

**US Well Number: 3004506511 Operator: HILCORP ENERGY** 

**COMPANY** 

### **Conditions of Approval**

### **Authorized**

Well Number: 1

General\_Requirement\_PxA\_20251112121404.pdf

2882143\_1\_3004506511\_NOIA\_KR\_11122025\_20251112121336.pdf

Martin\_Gas\_Unit\_E\_\_1\_P\_A\_GEOREPORT\_20251112121328.pdf

### **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: NOV 11, 2025 05:44 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:** KENNETH G RENNICK **BLM POC Title:** Petroleum Engineer

**BLM POC Phone**: 5055647742 BLM POC Email Address: krennick@blm.gov

**Disposition:** Approved **Disposition Date: 11/12/2025** 

Signature: Kenneth Rennick

Page 2 of 2



# MARTIN GAS COM E 1 P&A NOI

API#:

3004506511

#### JOB PROCEDURES

- 1. Contact NMOCD and BLM (where applicable) 24 hours prior to MIRU.
- 2. Hold pre-job safety meeting. Verify cathodic is off. Comply with all NMOCD, BLM, and HEC safety and environmental regulations.
- 3. MIRU service rig and associated equipment; NU and test BOP.
- 4. Well has a CICR set at 6,300'.
- 5. CBL was already run on 11/6/2025.
- 6. PU & TIH w/ work string to +/- 6,300'.
- 7. PLUG #1: 12sx of Class G Cement (15.8 PPG, 1.15 yield); GRN Perfs @ 6,352' | GRN Top @ 6,326':

Pump a 12 sack balanced cement plug inside the 4-1/2" casing (est. TOC @ +/- 6,150' & est. BOC @ +/- 6,300'). Wait on Cement for 4 hours, tag TOC w/ work string. \*Note cement plug lengths & volumes account for excess.

- 8. POOH w/ work string to +/- 5,504'.
- 9. PLUG #2: 12sx of Class G Cement (15.8 PPG, 1.15 yield); GAL Top @ 5,454':

Pump a 12 sack balanced cement plug inside the 4-1/2" casing (est. TOC @ +/- 5,354' & est. BOC @ +/- 5,504'). \*Note cement plug lengths & volumes account for excess.

- 10. POOH w/ work string to +/- 4,743'.
- 11. PLUG #3: 19sx of Class G Cement (15.8 PPG, 1.15 yield); DV Tool #1 Top @ 4,693' | MCS Top @ 4,605':

Pump a 19 sack balanced cement plug inside the 4-1/2" casing (est. TOC @ +/- 4,505' & est. BOC @ +/- 4,743'). \*Note cement plug lengths & volumes account for excess

- 12. POOH w/ work string to +/- 3,506'.
- 13. PLUG #4: 12sx of Class G Cement (15.8 PPG, 1.15 yield); MV Top @ 3,456':

Pump a 12 sack balanced cement plug inside the 4-1/2" casing (est. TOC @ +/- 3,356' & est. BOC @ +/- 3,506'). \*Note cement plug lengths & volumes account for excess.

- 14. POOH w/ work string to +/- 2,890'.
- 15. PLUG #5: 12sx of Class G Cement (15.8 PPG, 1.15 yield); CHC Top @ 2,840':

Pump a 12 sack balanced cement plug inside the 4-1/2" casing (est. TOC @ +/- 2,740' & est. BOC @ +/- 2,890'). \*Note cement plug lengths & volumes account for excess.

- 16. POOH w/ work string to +/- 1,988'.
- 17. PLUG #6: 47sx of Class G Cement (15.8 PPG, 1.15 yield); PC Top @ 1,938' | FRD Top @ 1,487':

Pump a 47 sack balanced cement plug inside the 4-1/2" casing (est. TOC @ +/- 1,387' & est. BOC @ +/- 1,988'). \*Note cement plug lengths & volumes account for excess.

- 18. POOH w/ work string to +/- 1,133'.
- 19. PLUG #7: 22sx of Class G Cement (15.8 PPG, 1.15 yield); KRD Top @ 1,083' | OJO Top @ 953':

Pump a 22 sack balanced cement plug inside the 4-1/2" casing (est. TOC @ +/- 853' & est. BOC @ +/- 1,133'). \*Note cement plug lengths & volumes account for excess.

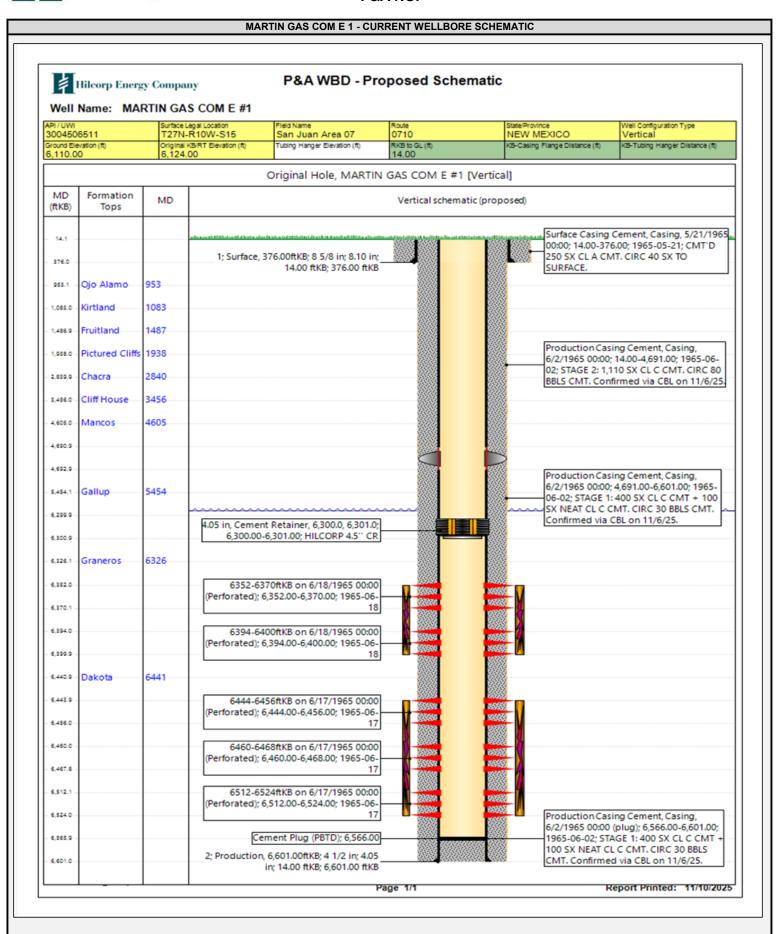
- 20. POOH w/ work string to +/- 426'.
- 21. PLUG #8: 34sx of Class G Cement (15.8 PPG, 1.15 yield); Surf. Casing Shoe @ 376':

Pump a 34 sack balanced cement plug inside the 4-1/2" casing (est. TOC @ +/- 0' & est. BOC @ +/- 426'). \*Note cement plug lengths & volumes account for excess.

14. ND BOP, cut off Wellhead. Top off cement in surface casing annulus, if needed. Install a P&A marker with cement to comply with regulations. Rig down, move off location, cut off anchors, and restore location.

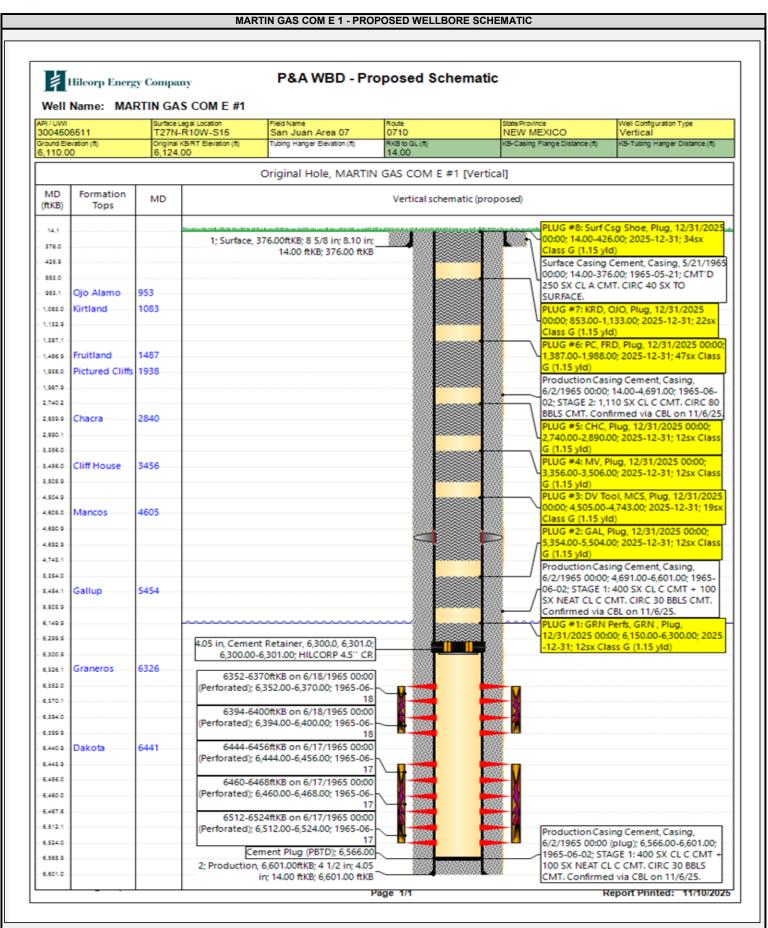


## HILCORP ENERGY COMPANY MARTIN GAS COM E 1 P&A NOI





### HILCORP ENERGY COMPANY MARTIN GAS COM E 1 P&A NOI





### United States Department of the Interior

BUREAU OF LAND MANAGEMENT Farmington District Office 6251 College Boulevard, Suite A Farmington, New Mexico 87402 http://www.blm.gov/nm



### **CONDITIONS OF APPROVAL**

November 12, 2025

#### Notice of Intent - Plug and Abandonment

**Operator:** Hilcorp Energy Company

**Lease:** NMSF077329 **Agreement:** NMNM73904

Well(s): Martin Gas Com E 1, US Well # 30-045-06511 Location: NWSW Sec 15 T27N R10W (San Juan, NM)

Sundry Notice ID #: 2882143

The Notice of Intent to Plug and Abandon is accepted with the following Conditions of Approval (COA):

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
- 2. The following modifications to your plugging program are to be made:
  - a. No changes to the procedure.
- 3. Notification: Farmington Office is to be notified at least 24 hours before the plugging operations commence at (505) 564 7750.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

K. Rennick 11/12/2025

### **BLM - FFO - Geologic Report**

**Date Completed:** 11/12/2025

Well No. Martin Gas Unit E#1 Surf. Loc. 2425 **FSL** 790 **FWL** 30-045-06511 API T. 27 N R. 10 W Section 15 **HilCorp Energy** Operator NM County San Juan State

Elevation (KB) **6124** Lease # **NMSF077329** 

<b>Geologic Formations</b>	Tops (TVD)	Remarks
Ojo Alamo	938	F/W Sands
Kirtland	1083	
Fruitland	1487	Coal, Gas
Pic. Cliffs	1938	Gas
Lewis	2030	
<b>Huerfanito Bentonite</b>	2425	Marker Bed
Chacra	2851	Gas
Cliffhouse	3481	Gas
Menefee	3571	Coal
Pt. Lookout	4302	Gas
Mancos	4605	Gas
Gallup	5455	Oil, Gas
Graneros	6330	
Dakota	6441	Oil, Gas

Remarks: No changes to procedure.

Completed by Alek K.

# GENERAL REQUIREMENTS FOR PERMANENT ABANDONMENT OF WELLS ON FEDERAL AND INDIAN LEASES FARMINGTON FIELD OFFICE

- 1.0 The approved plugging plans may contain variances from the following <u>minimum general</u> requirements.
  - 1.1 Modification of the approved plugging procedure is allowed only with the prior approval of the Authorized Officer, Farmington Field Office.
  - 1.2 Requirements may be added to address specific well conditions.
- 2.0 Materials used must be accurately measured. (densometer/scales)
- 3.0 A tank or lined pit must be used for containment of any fluids from the wellbore during plugging operations and all pits are to be fenced with woven wire. These pits will be fenced on three sides and once the rig leaves location, the fourth side will be fenced.
  - 3.1 Pits are not to be used for disposal of any hydrocarbons. If hydrocarbons are present in the pit, the fluids must be removed prior to filling in.
- 4.0 All cement plugs are to be placed through a work string. Cement may be bull-headed down the casing with prior approval. Cement caps on top of bridge plugs or cement retainers may be placed by dump bailer.
  - 4.1 The cement shall be as specified in the approved plugging plan.
  - 4.2 All cement plugs placed inside casing shall have sufficient volume to fill a minimum of 100' of the casing, or annular void(s) between casings, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.
  - 4.3 Surface plugs may be no less than 50' in length.
  - 4.4 All cement plugs placed to fill annular void(s) between casing and the formation shall be of sufficient volume to fill a minimum of 100' of the annular space plus 100% excess, calculated using the bit size, or 100' of annular capacity, determined from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.
  - 4.5 All cement plugs placed to fill an open hole shall be of sufficient volume to fill a minimum of 100' of hole, as calculated from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug. In the absence of a caliper log, an excess of 100% shall be required.
  - 4.6 A cement bond log or other accepted cement evaluation tool is required to be run if one had not been previously ran or cement did not circulate to surface during the original casing cementing job or subsequent cementing jobs.

2

- 5.0 All cement plugs spotted across, or above, any exposed zone(s), when; the wellbore is not full of fluid or the fluid level will not remain static, and in the case of lost circulation or partial returns during cement placement, shall be tested by tagging with the work string.
  - 5.1 The top of any cement plug verified by tagging must be at or above the depth specified in the approved plan, without regard to any excess.
  - 5.2 Testing will not be required for any cement plug that is mechanically contained by use of a bridge plug and/or cement retainer, if casing integrity has been established.
  - 5.3 Any cement plug which is the only isolating medium, for a fresh water interval or a zone containing a prospectively valuable deposit of minerals, shall be tested by tagging.
  - 5.4 If perforations are required below the surface casing shoe, a 30 minute minimum wait time will be required to determine if gas and/or water flows are present. If flow is present, the well will be shut-in for a minimum of one hour and the pressure recorded. Short or long term venting may be necessary to evacuate trapped gas. If only a water flow occurs with no associated gas, shut well in and record the pressures. Contact the Engineer as it may be necessary to change the cement weight and additives.
- 6.0 Before setting any cement plugs the hole needs to be rolled. All wells are to be controlled by means of a fluid that is to be of a weight and consistency necessary to stabilize the wellbore. This fluid shall be left in place as filler between all plugs.
  - 6.1 Drilling mud may be used as the wellbore fluid in open hole plugging operations.
  - 6.2 The wellbore fluid used in cased holes shall be of sufficient weight to balance known pore pressures in all exposed formations.
- 7.0 A blowout preventer and related equipment (BOPE) shall be installed and tested prior to working in a wellbore with any exposed zone(s); (1) that are over pressured, (2) where the pressures are unknown, or (3) known to contain  $H_2S$ .
- 8.0 Within 30 days after plugging work is completed, file a Sundry Notice, Subsequent Report of Abandonment (Form 3160-5), through the Automated Fluid Minerals Support System (AFMSS) with the Field Manager, Bureau of Land Management, 6251 College Blvd., Suite A, Farmington, NM 87402. The report should show the manner in which the plugging work was carried out, the extent, by depth(s), of cement plugs placed, and the size and location, by depth(s), of casing left in the well. Show <u>date</u> well was plugged.
- 9.0 All permanently abandoned wells are to be marked with a permanent monument as specified in 43 CFR 3162.6(d). Unless otherwise approved.
- 10.0 If this well is located in a Specially Designated Area (SDA), compliance with the appropriate seasonal closure requirements will be necessary.

All of the above are minimum requirements. Failure to comply with the above conditions of approval may result in an assessment for noncompliance and/or a Shut-in Order being issued pursuant to 43 CFR 3163.1. You are further advised that any instructions, orders or decisions issued by the Bureau of Land Management are subject to administrative review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.

(March 2023 Revision)

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 525837

#### **CONDITIONS**

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	525837
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By	Condition	Condition Date
loren.diede	Notify the OCD inspection supervisor via email 24 hours prior to beginning Plug & Abandon (P&A) operations.	11/14/2025
loren.diede	Submit photo and GPS coordinates of the P&A marker with the C-103P subsequent report. The API# on the marker must be clearly legible.	11/14/2025