

MAR 11 2019

Form 3160-5  
(August 2007)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
Farmington Field Office  
Bureau of Land ManagementFORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. <b>NMSF078999</b>
2. Name of Operator <b>Hilcorp Energy Company</b>		6. If Indian, Allottee or Tribe Name
3a. Address <b>382 Road 3100 Aztec, NM 87410</b>	3b. Phone No. (include area code) <b>505-599-3400</b>	7. If Unit of CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>Surface Unit C (NENW) 690' FNL &amp; 2500' FWL, Sec. 35, T31N, R06W</b>		8. Well Name and No. <b>San Juan 31-6 Unit 217A</b>
		9. API Well No. <b>30-039-27335</b>
		10. Field and Pool or Exploratory Area <b>Basin Fruitland Coal</b>
		11. Country or Parish, State <b>Rio Arriba, New Mexico</b>

## 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Vacuum Pump</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once Testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

**Hilcorp Energy Company plans to operate the subject well at below atmospheric pressure by vacuum pump installed at POD per the attached written agreement with Harvest Four Corners, LLC. The operation will begin 90 days from the date of this notification.**

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) <b>Etta Trujillo</b>		Title <b>Operations/Regulatory Technician - Sr.</b>
Signature <i>Etta Trujillo</i>		Date <b>3/8/2019</b>

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by <i>Dave Mankiewicz</i>	Title <b>AFM</b>	Date <b>3/12/19</b>
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office <b>FFO</b>	

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.

(Instruction on page 2)

NMOCD

Accepted For Record

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March 8, 2019

Harvest Midstream Company  
Harvest Four Corners LLC, OGRID 37388  
Attn: Mike Chenoweth, Scheduling Manager  
1755 Arroyo Dr.  
Bloomfield, NM 87413

RE: Gas Gathering Agreements effective April 1, 2010 – Section 7.3 Oxygen Detection and Vacuum Operations

Notice for Well Operation at Below Atmospheric Pressure - San Juan 29-6 PODs and San Juan 30-5 PODs  
Hilcorp Energy Company, OGRID 372171

Mike Chenoweth,

Enclosed is the referenced Section 7.3 Oxygen Detection and Vacuum Operations of the Gas Gathering Agreements for Milagro Base Contract. This executed contract between Williams Four Corners LLC now Harvest Four Corners LLC and ConocoPhillips Company now Hilcorp Energy Company is in effect as of April 1, 2010.

Hilcorp Energy is providing notice for oxygen detection and vacuum operations installed on the subject PODs effecting the following well locations in Rio Arriba County, New Mexico:

**SAN JUAN 29-6 257R POD**

Well: San Juan 29-6 Unit 257R, D (NWNW), Sec. 9, T29N, R6W, API# 3003925456, Milagro Plant

Well: San Juan 29-6 Unit 259, B (NWNE), Sec. 9, T29N, R6W, API# 3003924763, Milagro Plant

**SAN JUAN 29-6 206 POD**

Well: San Juan 29-6 Unit 206, H (SENE), Sec. 4, T29N, R6W, API# 3003924521, Milagro Plant

Well: San Juan 29-6 Unit 216A, D (NWNW), Sec. 4, T29N, R6W, API# 3003927512, Milagro Plant

Well: San Juan 29-6 Unit 215A, C (NENW), Sec. 3, T29N, R6W, API# 3003927511, Milagro Plant



Notice for Well Operation at Below Atmospheric Pressure - San Juan 29-6 PODs and San Juan 30-5 PODs  
Hilcorp Energy Company, OGRID 372171

**SAN JUAN 29-6 217A POD**

Well: San Juan 29-6 Unit 217A, O (SWSE), Sec. 5, T29N, R6W, API# 3003927502, Milagro Plant

**SAN JUAN 29-6 2A POD**

Well: San Juan 29-6 Unit 239A, P (SESE), Sec. 2, T29N, R6W, API# 3003927543, Milagro Plant

Well: San Juan 29-6 Unit 220, A (NENE), Sec. 11, T29N, R6W, API# 3003924690, Milagro Plant

Well: San Juan 29-6 Unit 222, G (SWNE), Sec. 12, T29N, R6W, API# 3003924758, Milagro Plant

Well: San Juan 29-6 Unit 238, L (NWSW), Sec. 1, T29N, R6W, API# 3003924805, Milagro Plant

Well: San Juan 29-6 Unit 237A, O (SWSE), Sec. 1, T29N, R6W, API# 3003927532, Milagro Plant

**SAN JUAN 29-6 2B POD**

Well: San Juan 29-6 Unit 221A, E (SWNW), Sec. 11, T29N, R6W, API# 3003927859, Milagro Plant

**SAN JUAN 30-5 206 POD**

Well: San Juan 30-5 Unit 206, G (SWNE), Sec. 18, T30N, R5W, API# 3003924691, Milagro Plant

Well: San Juan 30-5 Unit 206A, O (SWSE), Sec. 18, T30N, R5W, API# 3003929216, Milagro Plant

**SAN JUAN 30-5 216R POD**

Well: San Juan 30-5 Unit 216R, L (NWSW), Sec. 20, T30N, R5W, API# 3003925318, Milagro Plant

Well: San Juan 30-5 Unit 216A, D (NWNW), Sec. 20, T30N, R5W, API# 3003927830, Milagro Plant

**SAN JUAN 30-5 226 POD**

Well: San Juan 30-5 Unit 226, M (SWSW), Sec. 29, T30N, R5W, API# 3003924965, Milagro Plant

Well: San Juan 30-5 Unit 230, A (NENE), Sec. 32, T30N, R5W, API# 3003924903, Milagro Plant





Notice for Well Operation at Below Atmospheric Pressure - San Juan 29-6 PODs and San Juan 30-5 PODs  
Hilcorp Energy Company, OGRID 372171

**SAN JUAN 30-5 219 POD**

Well: San Juan 30-5 Unit 219R, L (NWSW), Sec. 16, T30N, R5W, API# 3003926640, Milagro Plant

Well: San Juan 30-5 Unit 223, B (NWNE), Sec. 20, T30N, R5W, API# 3003924901, Milagro Plant

Well: San Juan 30-5 Unit 229, G (SWNE), Sec. 21, T30N, R5W, API# 3003924979, Milagro Plant

Well: San Juan 30-5 Unit 234, M (SWSW), Sec. 22, T30N, R5W, API# 3003925171, Milagro Plant

Well: San Juan 30-5 Unit 218A, O (SWSE), Sec. 17, T30N, R5W, API# 3003927768, Milagro Plant

Well: San Juan 30-5 Unit 217A, F (SENW), Sec. 21, T30N, R5W, API# 3003927809, Milagro Plant

**SAN JUAN 30-5 NORTHERN POD**

Well: San Juan 31-6 Unit 202A, D (NWNW), Sec. 1, T30N, R6W, API# 3003927467, Milagro Plant

Well: San Juan 31-6 Unit 203, A (NENE), Sec. 3, T30N, R6W, API# 3003924433, Milagro Plant

Well: San Juan 31-6 Unit 211A, D (NWNW), Sec. 2, T30N, R6W, API# 3003927478, Milagro Plant

Well: San Juan 31-6 Unit 214, G (SWNE), Sec. 36, T31N, R6W, API# 3003924937, Milagro Plant

Well: San Juan 31-6 Unit 215A, E (SWNW), Sec. 36, T31N, R6W, API# 3003927321, Milagro Plant

Well: San Juan 31-6 Unit 216, A (NENE), Sec. 35, T31N, R6W, API# 3003925017, Milagro Plant

Well: San Juan 31-6 Unit 216A, A (NENE), Sec. 2, T30N, R6W, API# 3003929409, Milagro Plant

Well: San Juan 31-6 Unit 217A, C (NENW), Sec. 35, T31N, R6W, API# 3003927335, Milagro Plant

Respectfully,

A handwritten signature in black ink, appearing to read 'Nick Kunze', with a large, stylized loop at the end.

Nick Kunze  
Area Operations Manager  
San Juan East Asset Team

**Hilcorp Energy Company** 1111 Travis St. Houston, TX 77002

Direct: 713-209-2449 - Email: [nkunze@hilcorp.com](mailto:nkunze@hilcorp.com)