

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

AUG 22 2018

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

5. Lease Serial No. **E-504-16 (State)**

6. If Indian, Allottee or Tribe Name

**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  
 Oil Well  Gas Well  Other

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No.  
**Allison Unit 152H**

2. Name of Operator  
**Hilcorp Energy Company**

9. API Well No.  
**30-045-35559**

3a. Address  
**382 Road 3100, Aztec, NM 87410**

3b. Phone No. (include area code)  
**505-599-3400**

10. Field and Pool or Exploratory Area  
**Basin Fruitland Coal**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**Surface Unit D (NW/NW) 891' FNL & 1162' FWL, Sec. 21, T32N, R06W**  
**Bottomhole Unit C (NE/NW) 769' FNL & 1095' FWL, Sec. 16, T32N, R06W**

11. Country or Parish, State  
**San Juan, New Mexico**

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

| TYPE OF SUBMISSION  | TYPE OF ACTION                                |   |  |   |
|---|---|---|--|---|
| <input 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 checked="" type="checkbox"/> Subsequent Report <i>BP</i> | <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>Cathodic</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 recomplete 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 recompletion 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.)

**Attached is an updated drawing for the placement of the cathodic ground, rectifier, and cable for the subject well. It was recently moved to avoid future rig activity conflicts.**

RECEIVED  
AUG 31 2018  
DISTRICT III

ENTERED  
AUG 28 2018  
AFMSS

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

**Priscilla Shorty**

Title **Operations/Regulatory Technician - Sr.**

Signature *Priscilla Shorty*

Date **8/22/2018**

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

*Dave Mankiewicz*

Title **AFM**

Date **8/28/18**

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 **FDO**

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.

HILCORP ENERGY

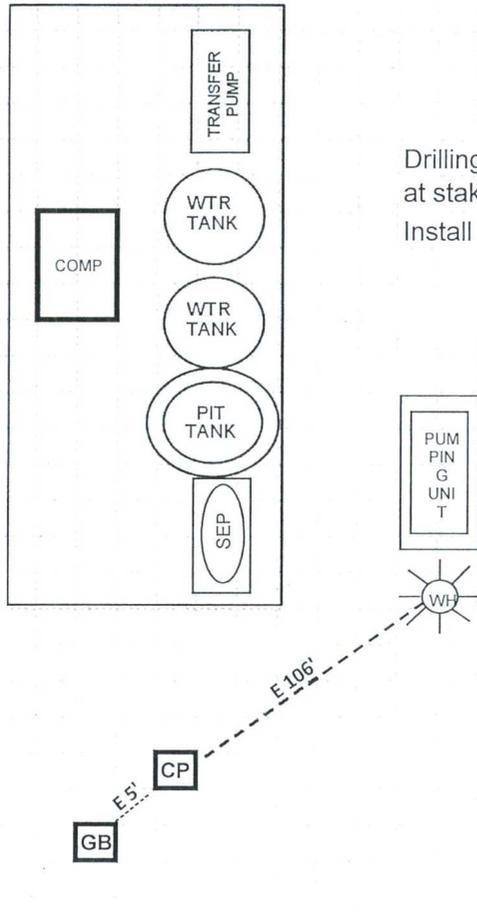
NAME: Joshua Hatch

DATE: 08/16/18

|                   |                   |                        |               |            |             |
|-------------------|-------------------|------------------------|---------------|------------|-------------|
| WELL / SITE NAME: | Allison Unit 152H | LEGAL DESCR (U-S-T-R): | D-21-T32N-R6W |            |             |
|                   |                   | LATITUDE:              | 36.970601     | LONGITUDE: | -107.468866 |
|                   |                   | COUNTY:                | San Juan      | STATE:     | NM          |

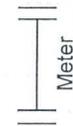
Comments: Cathodic Protection Plat

INDICATE NORTH DIRECTION



Drilling ground bed approximately 106' southeast of 152H well head at staked location. Install a single well solar CP at staked location. Install cable to new ground bed and to 152H well at lengths below.

#8 Cables:  
 Negative to well head: 106'  
 Positive to ground bed: 5'



DRAWING NOT TO SCALE  
 UNDERGROUND LINES ARE ESTIMATES.  
 DO NOT USE THIS DIAGRAM FOR LINE EXCAVATION.

WELLSITE ENTRANCE

