זח	UNITED STATES EPARTMENT OF THE INTE	OMB	FORM APPROVED OMB NO. 1004-0137			
	UREAU OF LAND MANAGEN	5. Lease Serial No.	Expires: January 31, 2018 5. Lease Serial No.			
SUNDRY Do not use th	NMSF081155	NMSF081155				
abandoned we	is form for proposals to dril II. Use form 3160-3 (APD) fe	or such proposals.	6. If Indian, Allotte	e or Tribe Name		
SUBMIT IN	7. If Unit or CA/Ag 892000752B	8. Well Name and No. ALLISON UNIT POW 2				
Type of Well Oil Well 🔲 Gas Well 🛛 Otl	ALLISON UNIT					
Name of Operator HILCORP ENERGY COMPA		9. API Well No. 30-045-29004-00-S1				
a. Address 1111 TRAVIS STREET HOUSTON, TX 77002	BASIN FRUIT	10. Field and Pool or Exploratory Area BASIN FRUITLAND COAL				
Location of Well (Footage, Sec., 7	T., R., M., or Survey Description)		11. County or Paris	11. County or Parish, State		
Sec 19 T32N R6W NESE 177 36.963150 N Lat, 107.493900	SAN JUAN C	SAN JUAN COUNTY, NM				
12. CHECK THE AI	PPROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REPORT, OR O	THER DATA		
TYPE OF SUBMISSION		TYPE OF	TYPE OF ACTION			
☑ Notice of Intent	C Acidize	<ul> <li>Deepen</li> <li>Hydraulic Fracturing</li> </ul>	Production (Start/Resume)	U Water Shut-Of		
Subsequent Report	☐ Alter Casing		Reclamation	Well Integrity		
<sub>·</sub>	Casing Repair	■ New Construction	□ Recomplete	Other		
□ Final Abandonment Notice	<ul> <li>Change Plans</li> <li>Convert to Injection</li> </ul>	Plug and Abandon Plug Back	<ul> <li>Temporarily Abandon</li> <li>Water Disposal</li> </ul>	· ·		
testing has been completed Final Al	bandonment Notices must be filed or	nly after all requirements, includi	ng reclamation, have been complete	d and the operator has		
determined that the site is ready for f Hilcorp Energy Company requ	uests permission to perform a	MIT on the subject well pe	er the attached			
determined that the site is ready for f	uests permission to perform a matic.					
determined that the site is ready for f Hilcorp Energy Company requ	uests permission to perform a	BLM'S APPROVA	·			
determined that the site is ready for f Hilcorp Energy Company requ	uests permission to perform a matic.	BLM'S APPROVA ACTION DOES NO OPERATOR	LORACCEPTANCES FORM			
determined that the site is ready for f Hilcorp Energy Company requ procedure and wellbore scher	uests permission to perform a matic.	BLM'S APPROVA ACTION DOES NO OPERATOR FROM AUTHORIZATION	LORACCEPTANCES FOR OT RELIEVE THE LESSEF AT MOBTAINING ANY OTHER	ND		
determined that the site is ready for f Hilcorp Energy Company requ procedure and wellbore scher Notify NMOCD 24 hrs prior to beginning operations	Uests permission to perform a NMOCD JUN 1 1 2018 DISTRICT III	BLM'S APPROVA ACTION DOES NO OPERATOR	LORACCEPTANCES FOR OT RELIEVE THE LESSEF AT MOBTAINING ANY OTHER	NU PNS		
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NMOCDA

## Hilcorp Allison Unit 2 POW Expense - MIT

## LAT 36° 57' 47.34" N

## Long 107° 29' 38.04" W

1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and HEC safety and environmental regulations. Verify Cathodic turned off. NOTE: Notify the NMOCD at least 24 hours prior to starting the actual MIT test. Test must be witnessed by NMOCD representative.

2. Check casing, tubing, and bradenhead pressures and record them in WellView. If there is pressure on the BH, contact Ops Engineer.

3. Load the casing with corrosion inhibited fluid (i.e. packer fluid) if necessary.

PROCEDURE

4. Pressure test the casing in accordance with NMOCD standards with required witness present.

5. Notify Operations Engineer and submit test results to HEC Regulatory Technicians as quickly as possible. RDMO.

Hilcorp Energy Company Well Name: ALLISON UNIT #2 POW			Current Schematic					
					· · · · · · · · · · · · · · · · · · ·			
1/UWI 004529004		Surface Legal Location 019-032N-006W-I	Field Name BSN (FTLD COAL)	License No. #3046 081155		State/Province NEW/MEXIGO	Well Centiguration	Туре
ound Elévatió 441.00	in (ff)	Original KB/RT Elevation (n) 6,453.00	(68-Grou 12,00	īdiDistancē((ti)	KB-Casing Flang	elDistance)(n) KB-10	hing)Hanger(Distance (ft)	
	·····		/ERTICAL, Origina	al Hole, 6/4/201	3 3:18:30 P	M	• • • • • • •	
ID (ftKB)	TVD	· · · · · · · · · · · · · · · · · · ·		Vertical schema		· · · · · · · · · · · · · · · · · · ·		
	(ftKB)		······································			··· ···	1	
12.1 ~	~ <b>12</b> ,1 ~						ummanumitian avaanaan inaanaa	
						Surface Casing	g Cement; 12.0-252.0	<u>,                                    </u>
69.9	- 69.9 -	na an an san an an san san san san san s				11/18/1993; Ce	mented w/ 235 sx Cl lated 15 bbls cement	ass B
251.0	- 251.0 -	a na na ang pang pang pang na	· · · · · · · · · · · · · · · · · · ·			surface.	<u> </u>	
252.0	252.0	1; Surface; 8 5/8 in; 8.10 in	ftKB 🔨			Production Ca	sing Cement; 70.0-2,8	859.2;
2,272,0	2,271.9 -	TUBING; 2 3/8 in; 4.70 lb/	ft; J-55; 12.0 ftKB; 2,970.8 ftKB			Class B 65/35	emented 2nd stage war poz. Circulated 20 bl	bls
····	~ *					cement to surf	ace. TOC @ 70' (CB	<u>L 6/94)</u>
2,542.0	2,541.8 -						· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
2,855.6	~ 2,855.5 ~		······································			····· 	······································	· · · · · · · · · · · · · · · · · · ·
2,859.3	- 2,859.1 -							
2,970.8	- 2,970.6 -	PUP JOINT; 2 3/8	in; 4.70 lb/ft; J-55;					· · · · · · · · · · · · · · · · · · ·
2,972.8	2,972.6	2,970.8	ftKB; 2,972.8 ftKB				:	· · · · · · · · · · · · · · · · · · ·
2,973.1 -	- 2,972.9 ~	Fridand Cost (551) TUBING; 2 3/8 in; 4.70					s ma seus é à sur e vas résult déla e s	
2 004 2	3,004.1 -	PACKER; 3.77 in; 0.00 lb/				· · · · · · · · · · · · · · · · · · ·		
3,004,3 ~	3,004.1	Packe	3,007.6 ftKB					
3,007.5 -	3,007.4	TUBING; 2 3/8 in; 4.70	lb/ft; J-55; 3,007.6					· · · · · · · · · · · · · · · · · · ·
3,039.0	3,038.8	F-NIPPLE; 2 3/8 in; 0	ftKB; 3,038.9 ftKB			······································		
3,040.0 -	3,039.8		ftKB; 3,040.0 ftKB			· · · · · · · · · · · · · · · · · · ·		
		Unload well w/ Nitroge	n. Total Nitrogen =					
3,062.0 ~	3,061.8	92,000SCF. Fruitland Coal; 3,062.0	Did not frac perfs.			nove and a constraints internation 		
3,133.9 -	- 3,133.7 -					از تومیند و داریه قیر دار 	: 	
3,200.1	<b>3,199,9</b>	RATHOLE: 466' below t	oottom perforation.		· • 💹 ·	3,643.1; 11/23/	sing Cement; 2,859.2 (1993; Cemented 1st	stage w/
3,330.1	3,329.8	— Pictured Cliffs (final) ——				Class B cemer	65/35 poz followed by nt. Circulated 14 bbls	/ 100 sx
	-,-20.0 +					to surface.		
3,599.7	3,599.5		PBTD; 3,599.8			Plugback; 3,59	9.8-3,643.1; 11/23/19	93
3,600.7 ~	3,600.5 -		· · · · · · ·		<b>.</b>			
3,642.4	3,642.1 -		eren en 1997 - Santa Santa 1997 - Santa S			· · · · · · · · · · · · · · · · · · ·		an a
		O. Desidential Add	4 OF In: 40 O \$15			· · · ·		
3,643.0 -	3,642.8	2; Production; 4 1/2 in;	4.05 in; 12.0 ftKB; 3,643.1 ftKB			Plugback; 3,64	3.1-3,645.0; 11/23/19	<b>193</b>
3,645.0	3,644.8	ana ana ana ana tata ang ang ang ang ang ang ang ang ang an				n dan sebelah dan sebelah sebe Sebelah sebelah sebelah Sebelah sebelah		
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