Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

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

JAN 30

3. Lease Serial No.

6. If Indian, Allottee or Tribe Name

SF-078935

SUNDRY NOTICES AND REPORTS ON WEL	NOTICES AND REPORTS ON WEL	LS
-----------------------------------	----------------------------	----

Do not use this form for proposals to drill or to repenter aton Field Office

abandoned	well. Use Form 3160-3 (A	PD) for such pro	posalsnd N	anagement	
SL	JBMIT IN TRIPLICATE - Other ins	tructions on page 2.		7. If Unit of CA/Agreement,	Name and/or No.
1. Type of Well					
Oil Well	X Gas Well Other			8. Well Name and No.	
2. Name of Operator				9. API Well No.	ompson C 5
2. Name of Operator	Hilcorp Energy Compa	nv			045-06924
3a. Address	rmoorp Energy Compa	3b. Phone No. (include a	area code)	10. Field and Pool or Explora	
PO Box 4700, Farmington		505-599-3	3400	Basin Frui	tland Coal / Kutz PC
4. Location of Well (Footage, Sec., T.,R Surface Unit D (N	.,M., or Survey Description) WNW), 990' FNL & 990' FV	VL, Sec . 3, T27N,	R12W	11. Country or Parish, State San Juan	New Mexico
12. CHECK T	THE APPROPRIATE BOX(ES)	TO INDICATE NAT	URE OF NO	TICE, REPORT OR OTH	HER DATA
TYPE OF SUBMISSION		T)	PE OF AC	TION	
Notice of Intent	Acidize	Deepen	Р	roduction (Start/Resume)	Water Shut-Off
	Alter Casing	Fracture Treat		eclamation	Well Integrity
Subsequent Report	Casing Repair	New Construction	R	ecomplete	X Other
	Change Plans	Plug and Abandon		emporarily Abandon	FAN
X Final Abandonment Notice	Convert to Injection	Plug Back		Vater Disposal	
_	AA'd on 11/24/1992. Reclar was inspected and passed ergy Company bond.		oith Gary S		
4. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed	d)			
Christine Brock		Title O	perations/Re	egulatory Technician	
Signature lellustud	a Brock	Date		1/30/2018	
	THIS SPACE FOR	R FEDERAL OR S	TATE OFF	ICE USE	
Approved by Surally & Conditions of approval, if any, are attached that the applicant holds legal or equitable	title to those rights in the subject lease		Title S	Supr MRS	Date 2/7/18
ntitle the applicant to conduct operations	s thereon		1	- 1 -	

(Instruction on page 2)

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



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



RCC Reclamation Compl	etio	n		Location Name: THOMPSON C.5			Date: 11-28-2017 Revision	2 /9/		_
AP#: 30-045-06924		UL-Sec-Twn-Rng: "D" T27 N R 12 W	Lat/Long: 36 60689 -108.084							
						. رحمت				_
Surface Owner: NAPI				Lease#			County/State: SAN JUAN NEW		EY	<u>,                                     </u>
Pipeline Owner:				Twin/Co-Locate Well Name & Operator: 4-1	40	DRA /	HILORD		_	
Onsite: SiAm JAquen Agency				ector: Contractor:	Seed Mix: NAPI					
Interim Reclamation	Completed	Incomplete	NIA	Final Reclamation	Completed	Incomplete	Remediation	Completed	Incomplete	ANA
lave pit sample results been approved		1	$\vdash$	3rd party pipeline removed			Facilities stripped		┢	t
las water been removed from pit				Anohors removed	V		Certificate of waste issued & approved			I
lave pit marker photos been taken		L		Equipment and piping removed			Depth:			I
las certificate of waste been issued & approved	$\bot$	$\vdash$	$\Box$	Power poles removed Wid		Width:			I	
lave all pit contents been removed		ـــــ	$\vdash$		4	<b> </b>	Length:		<del></del>	1
ias sample after content removal been taken	<del></del>	4_	-	Vegetative cages removed	1		Date of Excavation Start	4	↓	1
s location contoured		4-	$\vdash$	CMP's removed			Date of Excevation End:		╄	1
s there 4' of cover over pit	+	╂	1	Non native gravel buried or removed	4		Date of Backfill Start:	╇	<del> </del>	4
las top soil been spread evenly	-	╄	-	Noxicus weeds removed or sprayed		1	Date of Backfill End:			4
las all non-native gravel been buried or removed		╂	+	Insvasive weeds removed or sprayed  Contouring complete		<del>                                     </del>	Yards Hauled Cut: impacted Soil Hauled To:		₩	+
las pit liner been removed las all trash been removed		+-	+	Top soil spread	15	╁╼┼┤	Yards Hauled In:	+	╫	+
lave all weeds been removed	-	+-	+	Diversions clean and functional	-1-	╀╼┼╌┤	Fresh Soil Hauled in From:	+	┿	ł
Ceardrop allows vehicle access to all facilities		╁╾	┿	Six trap clean and functional	_   &	<del>     </del>	Approval to backfill	+-	┿┈	┥
Drainage ditches allow adequate run off		+	┼╌	Cattle guard / gates removed		- 19	Back fill mechanically compacted	+-	╁	t
All non-traffic areas disked properly	<del></del>	╅╾	+	Cellar / mouse hole covered	1.7		Facilities reset	+-	+	†
All non-traffic areas seeded	$\dashv$	┿	╁┈	Erosion under control			Trash and debri removed		┿	+
Seeded areas have been mulched		+	+-	Location properly ripped	-		Close Out Completed	+-	+-	+
Noxious weeds have been removed or sprayed	-	┿	╫┈	Location properly disked	╅		Soli Removel Sundry Ready to be Filed		╁╾	+
invasive weeds have been removed or sprayed	-+	┿	+	Location seeded	+-				+-	+
Barriers set to deter traffic		+-	+	Photo transect Installed		<del>    1</del>			┿	4
		+	┿	Access road properly closed		<del>   </del> 4	<del> </del>	+-	<del> </del> -	4
Silt traps are functional		┿	┿┈	Public use controlled		1	<u> </u>	+-	+-	4
Culverts are functional		+-	╂		$-\!$	1		<del> </del>	┿	4
Upper diversion is functional		╄-	<del>- </del>	Barriers in place			!	_		4
Have wellhead cages and jersey barriers been removed		╄	<del> </del>	Grazing controlled		1			┵-	_
Have reclamation pictures been taken		<del> </del>	↓_	P&A marker installed & legible	<u> </u>			_ _	Щ.	
Growth at least 70%		4.	1_	Well sign removed	1	1				_
Agency Inspection Date:	77868	_		Growth at least 70%	_					
Sundry is ready to file		┸	┸	Trash and debris removed from location		<del></del>		丄	1	
		4	-	Final reclamation photos taken		<u> </u>		4		
<u></u>		$\perp$		Agency Inspection Date: 7-28-2017					L	ا
†			1_	FAN Ready to be filed	<u> </u>					
Comments:				Comments:			Comments:			
	-			SUBMIT FAN WELL IN NAPI FIELD WELL MARKER BURIED 6' SUBMIT WITH WATER						
ļ				WELL IN NAPI FIELD						
!				WELL MARKER BURIED 6'	Dec	0	!		•	
1				11 8		۲,				



## dzufelt@greenanalytical.com p: 970.247.4220 f: 970.247.4227 75 Suttle Street Durango, CO 81303

www.GreenAnalytical.com

Hilcorp

Project: Formation Comparison

3401 30th Street

Project Name / Number: [none]

Reported:

Farmington NM, 87401

Project Manager: David Bounds

10/20/17 16:21

## Thompson C5 (Area 2)

1710160-01 (Water)

Analyte	Result	RL	MDL	Units	Dilution	Analyzed	Method	Notes	Analyst
General Chemistry	<u></u>								
Alkalinity, Bicarbonate as CaCO3*	295	10.0		mg/L	5	10/19/17	2320 B		CMS
Alkalinity, Carbonate as CaCO3*	15.0	10.0		mg/L	5	10/19/17	2320 B		CMS
Chloride*	48.3	25.0	3.58	mg/L	25	10/19/17	EPA300.0		JDA .
Total Dissolved Solids*	765	10.0		mg/L	1	10/19/17	EPA 160.1		LLG
Sulfate*	210	25.0	3.91	mg/L	25	10/19/17	EPA300.0		ЉA
Potentially Dissolved Metals by ICP									
Calcium*	73.1	2.00	0.717	mg/L	20	10/20/17	EPA200.7		JDА
Iron*	5.41	1.00	0.281	mg/L	20	10/20/17	EPA200.7		JDA
Magnesium*	38.7	2.00	0.513	mg/L	20	10/20/17	EPA200.7		ЉA
Sodium*	122	20.0	1.74	mg/L	20	10/20/17	EPA200.7		JDA

Green Analytical Laboratories

Deblie Zufett

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. In no event shall Green Analytical Laboratories be liable for incidental or consequential damages. GALs liability, and clients exclusive remedy for any claim arising, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever, shall be deemed waived unless made in writing and received within thirty days after completion of the applicable service.

Debbie Zufelt, Reports Manager

Page 3 of 6