Received by OCD: 7/11/2022 11:42:10 AM

District I

1301 W. Grand Avenue, Artesia, NM 88210

District III

District III District III

1000 Rio Brazos Rd., Aztec, NM 87410 District IV

State of New Mexico Energy, Minerals & Natural Resources

Oil Conservation Division 1220 South St. Francis Dr.

Submit to Appropriate District Office

**Page 1 of 13** Form C-104

Revised Feb. 26, 2007

Т

1220 S. St. Franci	is Dr., Santa				Santa Fe, NI	M 87505					MENDED REPOR		
<sup>1</sup> Operator		Address	EST FO	R ALL	OWABLE A	AND AUT	HOI	RIZATION <sup>2</sup> OGRID Nu		TRANSP	ORT		
Hilcorp End 382 Road 3		pany						3 D	E-11	372171	d'a Data		
Aztec, NM								<sup>3</sup> Reason for	Filing	RC	ctive Date		
<sup>4</sup> API Numb 30-039-23		5 Pc	ool Name	Bla	anco-Mesaverdo	erde (Prorated Gas) 6 Pool 72319				Pool Code 2319			
<sup>7</sup> Property 0 318839	8 Pı	operty Na	ime	San Juan 3	31-6 Unit			9	Well Numb	Number 49			
II. 10 Sur			_	1	1					1			
Ul or lot no. H	Section 5	Township 30N	6W	Lot Idn	Feet from the 1780	North/South North	Line	Feet from the 880		West line East	County Rio Arriba		
		le Locatio		T 4 T I	E (6 d	N 4 10 4	<del></del>	T 46 41	T. 4	/XX7 4 1*			
UL or lot no.	Section	Township		Lot Idn	Feet from the			Feet from the		West line	County		
12 Lse Code F		cing Method Code F		onnection ate	<sup>15</sup> C-129 Perr	nit Number	<sup>16</sup> (	C-129 Effective	Date	<sup>17</sup> C-12	29 Expiration Date		
III. Oil a	nd Gas	Transpor	ters										
18 Transpor OGRID					<sup>19</sup> Transpor and Ad						<sup>20</sup> O/G/W		
248440					Western l	Refinery					0		
373888					Harvest Fou	ır Corners					G		
272000					Tan vest I of	ar corners					•		
IV. Well	Comple	tion Data	ı										
<sup>21</sup> Spud Da 11/30/198		<sup>22</sup> Ready 5/16/		1	<sup>23</sup> TD MD 7960'	<sup>24</sup> PB MD 79		<sup>25</sup> Perfor 5069-6			<sup>26</sup> DHC, MC DHC-5171		
<sup>27</sup> <b>H</b> o	ole Size		<sup>28</sup> Casin	g & Tubiı	ng Size	<sup>29</sup> Dep	th Se	t		<sup>30</sup> Sacks	Cement		
12	1/4"		9 5/8	3", 36#, K	-55	36	59'			250	) sx		
8	3/4"		7",	, 20#, K-5	5	36	68'			200	) sx		
6	1/4"		4 1/2", 11	1.6 & 10.5	#, K-55	79			360 sx				
			2 3/8	3", 4.7#, J	-55	78	65'						
V. Well													
<sup>31</sup> Date New NA	Oil 3	<sup>2</sup> Gas Deliv 5/16/2			Fest Date 5/16/22	<sup>34</sup> Test l 24l	_		g. Pres /17 psi	ssure 8	<sup>36</sup> Csg. Pressure 870 psi		
<sup>37</sup> Choke Si 14/64"	ize	<sup>38</sup> O 0	il		<sup>9</sup> Water 8 bwpd	<sup>40</sup> G 524 n					<sup>41</sup> Test Method Flowing		
<sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature:  **Kandis Roland**					is true and	OIL CONSERVATION DIVISION  Approved by: John Garcia							
Printed name:		Kandis						ım Engineer					
Title:		ations Reg	ılatory Te	ch Sr.		Approval Date	: 7	/29/2022					
E-mail Addres  Date: 6/1/2	]	kroland@h											
Date: <b>6/1/</b> 2	2022	Pr	one: (713)	131-3240									

Sundry Print Report

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

Well Name: SAN JUAN 31-6 UNIT Well Location: T30N / R6W / SEC 5 /

SENE / 36.843933 / -107.479675

County or Parish/State: RIO

ARRIBA / NM

Well Number: 49 Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMNM03404 Unit or CA Name: SAN JUAN 31-6

UNIT--DK

**Unit or CA Number:** 

NMNM78421B

US Well Number: 3003923158 Well Status: Producing Gas Well Operator: HILCORP ENERGY

**COMPANY** 

# **Subsequent Report**

**Sundry ID: 2674673** 

Type of Submission: Subsequent Report

Type of Action: Recompletion

Date Sundry Submitted: 06/02/2022 Time Sundry Submitted: 02:06

**Date Operation Actually Began:** 04/13/2022

**Actual Procedure:** Recompleted into the Mesaverde and commingled with existing Dakota on 5/16/2022. Please see attached operational reports.

## **SR Attachments**

### **Actual Procedure**

SJ\_31\_6\_Unit\_49\_Recomplete\_Sundry\_20220602140537.pdf

Page 1 of 2

eceived by OCD: 7/11/2022 11:42:10 AM Well Name: SAN JUAN 31-6 UNIT

Well Location: T30N / R6W / SEC 5 /

SENE / 36.843933 / -107.479675

County or Parish/State: Rige 3 of

ARRIBA / NM

Well Number: 49

Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMNM03404

Unit or CA Name: SAN JUAN 31-6

UNIT--DK

NMNM78421B

**Unit or CA Number:** 

**US Well Number:** 3003923158

Well Status: Producing Gas Well

**Operator: HILCORP ENERGY** 

COMPANY

# **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: KANDIS ROLAND Signed on: JUN 02, 2022 02:06 PM

Name: HILCORP ENERGY COMPANY

**Title:** Operation Regulatory Tech **Street Address:** 382 Road 3100

City: Farmington State: NM

Phone: (505) 599-3400

Email address: kroland@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:** Accepted **Disposition Date:** 06/03/2022

Signature: Kenneth Rennick

Page 2 of 2

San Juan 31-6 Unit 49 API # 30-039-23158 Recomplete Subsequent Sundry

**4/13/22** SIBHP- 0, SIICP-23, SITP- 209, SICP – 209. MIRU. ND WH, NU BOP. TOOH and scan tbg. SIW. SDFN.

**4/14/22** SIBHP- 0, SIICP-0, SITP- 0, SICP – 247. RIH w/ csg scrapper to 7909'. TOOH w/ csg scraper. TIH and set **CIBP @ 7814**'. Load hole with H20, ran out of H20. TIH tag CIBP. TOOH. SIW. SDFN.

**4/18/22** SIBHP- 0, SIICP-0, SITP- 0, SICP – 70. RU wireline w/ CBL tool. Tag CIBP. Unable to find fluid level. TOOH. RD wireline. RIH w/ pkr. Unable to set @ 7805'. LD a single & set pkr @ 7768'. Test CIBP @7814'. Test failed. Test csg from 7768' to surface 560 psi for 30 min. Good Test. TOOH, LD pkr. SIW. SDFN. Received verbal approval from Monica Kuehling to set RBP @ 7768'. Csg Integrity Log required from depth of RBP to top of DK perforation

**4/19/22** SIBHP- 0, SIICP-0, SICP – 0. TIH and set **CIBP @ 7768'**. Roll hole and test csg to 560 psi for 15 min. TOOH. RU wireline. RIH & pull CBL from 7768' to surface. Estimated TOC @ 4300'. **CBL sent to Monica Kuehling, OCD and Kenny Rennick, BLM 4/26/22.** Received verbal approval to proceed with recomplete. SIW. SDFN.

**4/20/22** SIBHP- 0, SIICP-0, SICP – 0. MIT 560 psi for 30 min witnessed remotely by Lenny Moore, OCD. Good test. RIH & set **CBP @ 6080'**. POOH RD wireline. PT csg to 2500 psi for 15 mins. Good test. ND BOP, NU BU tbg spool and test seals. NU BOP. Well check test csg to 4000 psi. TIH w/ tbg. SIW. SDFN

**4/21/22** SIBHP- 0, SIICP-0, SITP- 0, SICP – 0. ND BOP, NU WH. RDMO

**4/28/22** SIBHP- 0, SIICP-0, SITP- 0, SICP – 0. ND WH, NU frac stack. Test Frac string 4000 psi for 20 min. SDFN.

**5/10/22** RU wireline. RIH & Perf **PT Lookout/Lower Menefee** w/.33" diam.- 1SPF @ PERF MESAVERDE: 5586', 5611', 5642', 5650', 5684', 5688', 5706', 5717', 5731', 5747', 5766', 5771', 5804', 5822', 5842', 5860', 5882', 5902', 5923', 5962', 5983', 6038'= **22** holes. RU Frac crew. PT Lookout/Lower Menefee (5586' – 6038') Broke well w/ H2O and 500 gal 15% HCL. Foam Frac w/ 51,113 gal of 70 Q slick water, 148,447# 20/40 sand, 1.73M SCF N2. RIH and set **frac plug @ 5573'**. POOH. Test plug to 1000 psi. RIH & Perf **Cliffhouse/Upper Menefee** w/.33" diam.- 1SPF @ PERF MESAVERDE: 5069', 5090', 5102', 5113', 5139', 5154', 5167', 5175', 5193', 5214', 5227', 5252', 5271', 5315', 5329', 5377', 5392', 5409', 5425', 5433', 5472', 5486', 5506', 5535', 5559'=**25** holes. Frac Cliffhouse/Upper Menefee (5069' – 5559') Broke well w/ H2O and 500 gal 15% HCL. Foam Frac w/ 50,034 gal of 70 Q slick water, 151,600# 20/40 sand, 1.61M SCF N2. RIH & set **CBP @ 4869'**. RD wireline and Frac Crew. SDFN.

**5/11/22** SIBHP- 0, SIICP-0, SITP- 0, SICP – 0. MIRU. ND Frac Stack, NU BOP. TIH w/ 3 7/8" mill. D/O **CBP @ 4869'**. SIW. SDFN.

**5/12/22** SIBHP- 0, SIICP-0, SITP- 0, SICP – 1200. RIH & C/O well. RIH D/O **Frac Plug @ 5573'.** C/O well. D/O **CBP 6080'**. C/O well. D/O **RBP @ 7768'**. D/O **CIBP @ 7814'**. TOOH. SIW. SDFN.

**5/13/22** SIBHP- 0, SIICP-0, SICP – 950. RIH & C/O well. TOOH. RIH w/ BHA. C/O well. TIH w/ tbg. Land 250 jts 2 3/8", 4.7# J-55 **tbg set @ 7865'** with S-Nipple @ 7863'. ND BOP. NU WH. PT tbg to 500 psi. Test Good. RDMO.

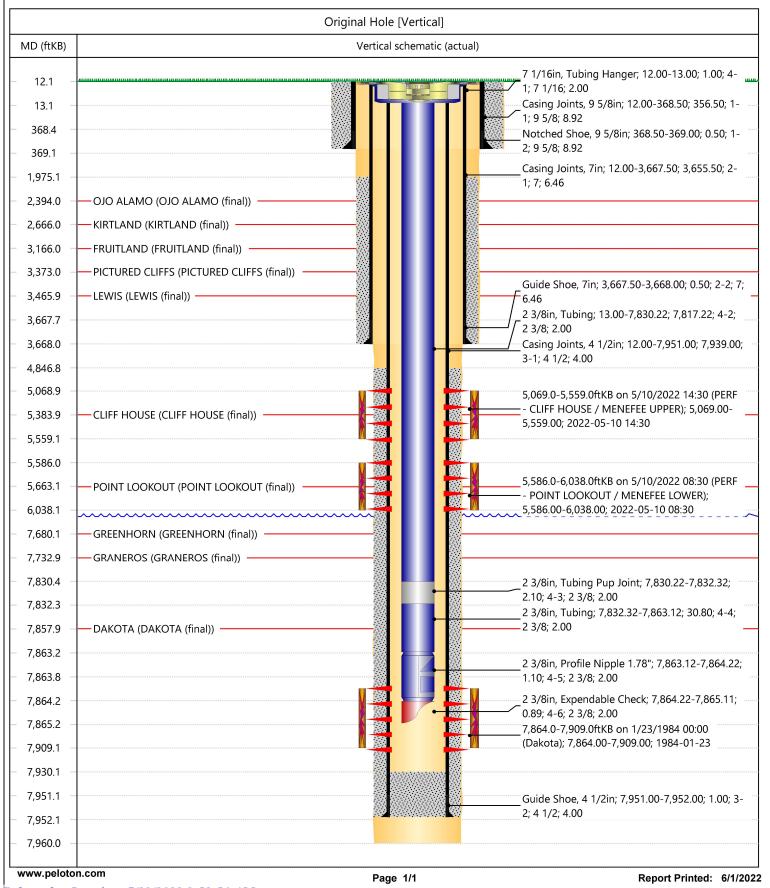
This well is currently producing as a MV/DK Commingle with Gas Allowable C-104 waiting on RC C-104 approval.

# Hilcorp Energy Company

### **Current Schematic**

Well Name: SAN JUAN 31-6 UNIT #49

	Surface Legal Location 005-030N-006W-H	Field Name DK			State/Province NEW MEXICO		Well Configuration Type Vertical
Ground Elevation (ft) Original KB/RT Elevation (ft) 6,461.00 6,473.00			KB-Ground Distance (ft) 12.00	KB-Casing Flange Dis	tance (ft)	KB-Tubing Hanger	Distance (ft)



Sundry Print Report

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

Well Name: SAN JUAN 31-6 UNIT Well Location: T30N / R6W / SEC 5 / County or Parish/State: RIO

SENE / 36.843933 / -107.479675 ARRIBA / NM

Well Number: 49 Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMNM03404 Unit or CA Name: SAN JUAN 31-6 Unit or CA Number:

UNIT--DK NMNM78421B

US Well Number: 3003923158 Well Status: Producing Gas Well Operator: HILCORP ENERGY

**COMPANY** 

# **Subsequent Report**

**Sundry ID: 2681177** 

Type of Submission: Subsequent Report

Type of Action: Recompletion

Date Sundry Submitted: 07/11/2022 Time Sundry Submitted: 09:28

**Date Operation Actually Began:** 05/16/2022

**Actual Procedure:** AFMSS error on Completion report, submitting completion report on RC sundry as a workaround. Attached is copy of the MV completion report from recomplete activities.

## **SR Attachments**

### **Actual Procedure**

SJ\_31\_6\_Unit\_49\_BLM\_FORM\_3160\_4\_MV\_Completion\_Report\_20220711092731.pdf

Page 1 of 2

eceived by OCD: 7/11/2022 11:42:10 AM Well Name: SAN JUAN 31-6 UNIT

Well Location: T30N / R6W / SEC 5 /

SENE / 36.843933 / -107.479675

County or Parish/State: Rige 9 of

ARRIBA / NM

**Allottee or Tribe Name:** 

Well Number: 49

Type of Well: CONVENTIONAL GAS

**Unit or CA Number:** 

NMNM78421B

Unit or CA Name: SAN JUAN 31-6

Well Status: Producing Gas Well

UNIT--DK

**Operator: HILCORP ENERGY** 

COMPANY

# **Operator**

Lease Number: NMNM03404

**US Well Number:** 3003923158

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: KANDIS ROLAND** Signed on: JUL 11, 2022 09:27 AM

Name: HILCORP ENERGY COMPANY

Title: Operation Regulatory Tech Street Address: 382 Road 3100

State: NM City: Farmington

Phone: (505) 599-3400

Email address: kroland@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:** Accepted **Disposition Date:** 07/11/2022

Signature: Kenneth Rennick

Page 2 of 2

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2018

	WE	LL COM	PLETION C	R RECO	MPLETI	ON REP	ORT AN	D LO	G	5. Le:	ase Serial No.	NMNM0	3404	
		1												
<ul><li>1a. Type of Wel</li><li>b. Type of Con</li></ul>	=	Oil Well  New Well	X Gas V Work	<u> </u>	Dry Deepen	Othe Plug	er g Back	Diff.	Resvr.,			e or Tribe Nam		
	_	Other:	<u>—</u>	RECO	- OMPLETE	_	_	_		7. Ur	nit or CA Agre	eement Name San Juan 31		
2. Name of Ope	rator									8. Le	ase Name and		04 /	0.11
3. Address			Hilcorp Ene	ergy Com		No. (includ	1	-1		0. 40	I Well No.	San Jua	n 31-6	6 Unit 49
	382 Rd 3100					(505	) 333-17(	-				30-039-23	3158	
4. Location of W	Vell (Report locat	ion clearly a	nd in accordan	ce with Feder	ral requirem	ients)*				10. F	ield and Pool o	or Exploratory Blanco I	Mesav	verde
At surface	Unit H (SEN	IE), 1780	' FNL & 880	' FEL						11. S	Sec., T., R., M. Survey or A			
At top prod.	Interval reported b	pelow			Same a	as above	<b>.</b>			12. (	County or Paris	Sec. 5, 1	<u>'30N,</u>	R6W
	•			Samo	as above						•	Arriba		New Mexico
At total depth 14. Date Spudde		15. 1	Date T.D. Reach			te Complete	d 5/10	5/2022		17. F		, RKB, RT, GL	)*	TACAN INTEXICO
<sup>1</sup> 11/	/30/1983		12/8/1	983		D & A	X Rea	dy to Pr				64	61	
18. Total Depth	:	79	<b>60'</b> 19.	Plug Back T	Г.D.:		7930'	1	20. Depth	Bridge	Plug Set:	MI TV		
21. Type Electr	ic & Other Mecha	anical Logs I	Run (Submit co	oy of each)				1	22. Was v	vell co	red?	X No	П	es (Submit analysis)
		-	CBL	•					Was	DST r	un?	X No	$\prod_{Y}$	es (Submit report)
									Direc	ctional	Survey?	X No	=	'es (Submit copy)
23. Casing and l	Liner Record (Rep	oort all strin	gs set in well)					ı	Direc				<u> </u>	(340mm 20pj)
Hole Size	Size/Grade	Wt. (#/1		MD) E	Sottom (MD)	)   -	Cementer Depth		o. of Sks. &		Slurry Vol. (BBL)	Cement	top*	Amount Pulled
12 1/4"	9 5/8" K-55	36#	: 0		369'		n/a	- 71	250 sx		()			
8 3/4"	7" K-55	20#			3668'		n/a		200 sx					
6 1/4"	4 1/2" K-55	10.5 & 1	1.6# 0		7952'		n/a		360 sx					
								1		$\dashv$				<u> </u>
24. Tubing Reco								<u> </u>						<u> </u>
Size	Depth Set (M	ID) Pa	icker Depth (MI	D) S	Size	Depth Set (	MD)	Packer I	Depth (MD	)	Size	Depth Set	(MD)	Packer Depth (MD)
2 3/8"	7865'				2.	6. Perforat	ion Record							
25. Producing In	Formation		Тор	Bo	ottom		erforated Ir	iterval			Size	No. Holes	$\top$	Perf. Status
A) Point Lo	okout/Lower	Menefee			038'		1 SPI				.33"	22	+	open
	ouse/Upper			55	559'		1 SPI	-			.33"	25		open
C)	TOTAL											47	$oxed{oxed}$	
D)	TOTAL	. 0										47	Щ_	
27. Acid, Fractu	re, Treatment, Ce Depth Interval	ment Squeez	ze, etc.					mount	and Type o	f Mote	veio1			
	5586'-6038'		Broke well w/ H	12O and 500 ga	I 15% HCL. Fo	oam Frac w/ 51					sand, 1.73M SCF	F N2		
	5069'-5559'		_								sand, 1.61M SCF			
	-													
28. Production -		1,,	lm .	lou	To	Tree :	lana .		la la		In			
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravit	y	Gas		Production 1		lowin	ıa.
Produced		Tested	Production	BBL	MCF	BBL	Corr. API		Gravity			Г	IOWIII	y
5/16/2022	5/16/2022	24		0	524 mcf	18 bbls	n/	a	n/	'a	1			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil		Well Sta		1			
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio							
14/64"	717:	970:	$\rightarrow$		524 5/1	1011		'a				D		
14/64" 28a. Production	- Interval B	870 psi		0	524 mcf/d	18 bwpd	n/	a				Producing	<u>-</u>	
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravit	v	Gas		Production 1	Method		
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	,	Gravity					
											1			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil		Well Sta	tus				
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio							
	SI	1		1	1	1	1							

<sup>\*(</sup>See instructions and spaces for additional data on page 2)

28b. Productio	on - Interval C									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
8c. Production	on - Interval D									
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
29. Disposition	n of Gas (Solid, use	d for fuel, ve	ented, etc.)			So	old			
	of Porous Zones (In								on (Log) Markers	
				Carad intern	als and all d	rill-stem test				
-	portant zones of por epth interval tested,	-					,			Tor
including de	epth interval tested,	cushion use			d shut-in pro				Name	Top Meas. Depth
including de recoveries.	on To	p 4'	d, time tool oper	n, flowing an	d shut-in pro	tions, Conte	nts, etc.		Name Ojo Alamo Kirtland	
including de recoveries.  Formation	on To mo 239 d 266	p 4' 6'	Bottom	n, flowing an	Descrip	tions, Conte	nts, etc.		Ojo Alamo	Meas. Depth
including de recoveries.  Formatic  Ojo Alar  Kirltane	on To mo 239 d 266 ad 316	p 4' 6'	Bottom  2666' 3166'	n, flowing an	Descrip  Gry sh interbee earb sh, coal, 1	tions, Conte	nts, etc. gry, fine-gr ss. med gry, tight, fine gr ss.		Ojo Alamo Kirtland	Meas. Depth 2394' 2666'
Formatic Ojo Alar Kirltane Fruitlan Lewis Chacra Cliffhou	on To mo 239 d 266 ad 316 a 493 ase 538	p 4' 6' 5' 6' 4'	Bottom  2666' 3166' 3465' 4936' 5384' 5400'	n, flowing an  Output  Dk gry-gry of  Gry fr	Descrip  Gry sh interbe earb sh, coal, go Shale gm silty, glar Light gry, me	tions, Conte	nts, etc. gry, fine-gr ss. med gry, tight, fine gr ss. ingers ne w/ drk gry shale arb sh & coal		Ojo Alamo Kirtland Fruitland Lewis Chacra Mesaverde	Meas. Depth  2394' 2666' 3166' 3465' 4936' 5384'
Formatic Ojo Alar Kirltane Fruitlan Lewis Chacra	on To mo 239 d 266 ad 316 s 346 a 493 ase 538 ee 540 kout 566	p 4' 6' 6' 44' 0' 3'	Bottom  2666' 3166' 3465' 4936' 5384'	Dk gry-gry Gry fr	Descrip  Gry sh interbe carb sh, coal, gran silty, glar Light gry, me Med-dark gry, very fine gr	tions, Conter White, cr-gr ss dded w/tight, g grm silts, light- w/ siltstone sti ucconitic sd sto dd-fine gr ss, ca y, fine gr ss, ca	nts, etc. gry, fine-gr ss. med gry, tight, fine gr ss. ingers ne w/ drk gry shale arb sh & coal urb sh & coal nt sh breaks in lower part		Ojo Alamo Kirtland Fruitland Lewis Chacra	Meas. Depth  2394' 2666' 3166' 3465' 4936'
Formatic Ojo Alar Kirltane Fruitlan Lewis Chacra Cliffhou Menefe	on To mo 239 d 266 ad 316 a 493 use 538 ee 540 kout 566 a 643 b 695	p 4' 6' 6' 4' 0' 3' 8'	Bottom  2666' 3166' 3465' 4936' 5384' 5400' 5663'	n, flowing an  Output  Dk gry-gry of  Gry fr  Med-light g	Descrip  Gry sh interbe earb sh, coal, g Shale a gm silty, gla Light gry, me Med-dark gr; ry, very fine g D n cale carb mi	tions, Conterwhite, cr-gr ss dded w/tight, grm silts, light-w/ siltstone struconitic sd stood-fine gr ss, cr ss w/ frequer of formation ark gry carb sl	nts, etc. gry, fine-gr ss. med gry, tight, fine gr ss. ingers ne w/ drk gry shale arb sh & coal arb sh & coal art sh breaks in lower part n. & very fine gry gry ss w/ n.		Ojo Alamo Kirtland Fruitland Lewis Chacra Mesaverde Menefee	Meas. Depth  2394' 2666' 3166' 3465' 4936' 5384' 5400'
Formatic Ojo Alar Kirltane Fruitlan Lewis Chacra Cliffhou Menefe Point Lool Manco	on To mo 239 d 266 ad 316 a 493 asse 538 ace 540 kout 566 born 768	p  4' 6' 6' 6' 4' 0' 3' 8' 9' 0' 3'	Bottom  2666' 3166' 3465' 4936' 5384' 5400' 5663' 6438' 6959' 7680'	Dk gry-gry of Gry fr Med-light g Lt. gry to br	Descrip  Gry sh interbe earb sh, coal, g Shale a gm silty, glar Light gry, me Med-dark gry ry, very fine g n cale carb mi iri Highly c Dk gry shale, gry foss carb bands	white, cr-gr ss dded w/tight, s grm silts, light- w/ siltstone sti ucconitic sd sto d-fine gr ss, ca y, fine gr ss, ca y, fine gr ss, ca ca gluac silts cac gluac silts cac gry sh w/ ti fossil & carb o sl calc sl sitty c cly Y shale b	nts, etc. gry, fine-gr ss. med gry, tight, fine gr ss. ingers ne w/ drk gry shale arb sh & coal urb sh & coal nt sh breaks in lower part n. & very fine gry gry ss w/ n. hin Imst. w/ pyrite incl. ss w/ pyrite incl thin sh		Ojo Alamo Kirtland Fruitland Lewis Chacra Mesaverde Menefee Point Lookout Mancos	Meas. Depth  2394' 2666' 3166' 3465' 4936' 5384' 5400' 5663' 6438'

## This well is currently producing as a MV/DK commingle per DHC 5171. MV PA - NMNM078421A

33. Indicate which items have been att	ached by placing a check in the a	ppropriate boxes:			
Electrical/Mechanical Logs (1 fu	ll set req'd.)	Geologic Report	DST Repo	rt Directional Survey	
Sundry Notice for plugging and	cement verification	Core Analysis	Other:		
34. I hereby certify that the foregoing a	and attached information is comp	lete and correct as determined	from all available records	(see attached instructions)*	
Name (please print)	Kandis Ro	land	Title	Operations/Regulatory Technician	_
Signature	Kandís Rolan	d	Date	6/1/2022	_
Signature	Kandís Rolan	d	Date	6/1/2022	_

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.

Released to Imaging: 7/29/2022 9:52:56 AM

(Continued on page 3)

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III

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1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

# **State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505**

ACKNOWLEDGMENTS

Action 124122

### **ACKNOWLEDGMENTS**

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	124122
	Action Type:
	[C-104] Completion Packet (C-104C)

#### **ACKNOWLEDGMENTS**

V	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
V	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 124122

### **CONDITIONS**

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	124122
	Action Type:
	[C-104] Completion Packet (C-104C)

#### CONDITIONS

Created By		Condition Date
jagarcia	None	7/29/2022