Received by OCD: 7/24/2024 11:01:26 AM

District I

1625 N. French Dr., Hobbs, NM 88240

District II

811 S. First St., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV Oil (

State of New Mexico Energy, Minerals & Natural Resources Page 1 of 13 Form C-104 Revised August 1, 2011

Submit one copy to appropriate District Office

Conservation Division	Submit one copy to appropriate District Offi
South St. Francis Dr.	☐ AMENDED REPOR

<u>District IV</u> 220 S. St. Franci	is Dr., San	ıta Fe, N	M 8750	15		20 South St. I Santa Fe, NN		•				IENDED REPORT
	I.			ST FO		OWABLE A		HOR			RANSPO	RT
¹ Operator I Hilcorp End			ess						² OGRID Nu	mber	372171	
382 Road 3 Aztec, NM	100								³ Reason for	Filing	Code/ Effecti	ve Date
⁴ API Numb			⁵ Poo	ol Name						6]	RC Pool Code	
30-045-275						Basin Fruitl	and Coal					71629
⁷ Property 0 31911			8 Pro	perty Na		THREE STA	TES COM	[9 1	Well Number	1 A
II. 10 Sur	face L	ocation	1									
Ul or lot no.	Section 16	029	9N	Range 008W	Lot Idn	Feet from the 1030	North/South North		Feet from th 1550	e Eas	st/West Line West	County San Juan
UL or lot no.	tom Ho			Range	Lot Idn	Feet from the	North/Sout	h Line	Feet from th	e Eas	st/West Line	County
												Choose an item.
12 Lse Code S	¹³ Prod	ucing Me Code F	thod	¹⁴ Gas Co Da	onnection ate	¹⁵ C-129 Pern	nit Number	¹⁶ C-	-129 Effective	Date	¹⁷ C-129	Expiration Date
III. Oil a		Tran	sport	ers		10 —						20
¹⁸ Transpor OGRID						¹⁹ Transpor and Ad						²⁰ O/G/W
248440						Western F	Refinery					0
151618						Enterp	orise					G
IV. Well	Comple	otion T	N oto									
²¹ Spud Da	nte	²² F	Ready			²³ TD	²⁴ PBTI)	²⁵ Perfora			DHC, MC
12/9/1990 27 Ho	ole Size	,	/22/20		g & Tubir	5,802'	5,730'	pth Set	3,014' – 3	,130	30 Sacks	OHC-5395
	2 1/4"				s'' K-55, 3			318'			195	
8	3/4"			7",	K-55, 23	#	3,	636'			500	SX
				4 1/2'	K-55, 11.	.6#	3,279	- 5,802	2,		251	SX
					" J-55, 4.			290'				
						711						
V. Well T	Feet Do	ıta										
31 Date New		³² Gas	Delive /22/20	ery Date 24	l l	Γest Date /22/2024	³⁴ Test 4 I	Length nrs	35 T	og. Pres 165 psi		³⁶ Csg. Pressure 171 psi
³⁷ Choke Si 20/64"	ize		³⁸ Oil 0 bbl		39	9 Water 0 bbl		Gas mcf				41 Test Method
	with and	d that the my kno	e infor wledge	mation give e and belie	en above	is true and	Approved by:		OIL CONSER	VATIO	N DIVISION	
Printed name:		Che	rylene	Weston			Гitle:					
Title:	Op	erations	Regul	latory Tec	h Sr.		Approval Date	:				
E-mail Addres				lcorp.com								
Date: 7/2	4/2024	CWESI(Pho	one:	13-289-26	515						
						<u></u>						

Page 2 of 13 Form C-103

State of New Mexico **Energy, Minerals and Natural Resources**

Revised July 18, 2013

Office District I - (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240 District II - (575) 748-1283 811 S. First St., Artesia, NM 88210 District III - (505) 334-6178

OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

WELL API NO.						
30)-04	5-27534				
5. Indicate Ty	ре с	of Lease				
STATE	X	FEE				

	izzo coatii ct. i	i iuliolo Di.			
1000 Rio Brazos Rs., Aztec, NM 87410 District IV - (505) 476-3460	Santa Fe, NN	M 87505	5. Indicate Type of		
1220 S. St. Francis Dr., Santa Fe, NM 37505			STATE X	FEE	
			6. State Oil & Gas		
OUNDDVAK	TIOTO AND DEPORTS ON WEL	1.0	E-314	<u> </u>	
	OTICES AND REPORTS ON WEL SALS TO DRILL OR TO DEEPEN OR PLUG	_		Unit Agreement Name	
	ATION FOR PERMIT" (FORM C-101) FOR S		Inker	E STATES COM	
1. Type of Well: Oil Well	X Gas Well Other		8. Well Number	1A	
2. Name of Operator			9. OGRID Number	r	
Hilcorp Energy Company			372171		
3. Address of Operator			10. Pool name or \		
382 Road 3100 Aztec, NM 87410			FRC - BASIN	CB::FRUITLAND COAL	
4. Well Location					
Unit Letter C	Footage 1030' FNL & 1550' FV	VL			
Section 16	Township 029N Range	e 008W S	AN JUAN COUNTY		
	11. Elevation (Show whether DR, F	RKB, RT, GR, etc.)			
	6482' GR				
12. CHECK	K APPROPRIATE BOX(ES) TO INDIC	CATE NATURE OF NOTICE	E, REPORT OR OTH	IER DATA	
NOTICE OF II	NTENTION TO:		SUBSEQUENT I	REPORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK		ALTERING CASING	
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILI	LING OPNS.	P AND A	
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT	JOB		
DOWNHOLE COMMINGLE					
CLOSED-LOOP SYSTEM					
OTHER:		OTHER: X -	Recomplete		
	eted operations. (Clearly state all p c). SEE RULE 19.15.7.14 NMAC. expletion.				
The subject well was recompleted reports.	d into the Fruitland Coal and down	hole commingled with e	xisting Mesaverde	per the attached	
Spud Date: 12/9/199	90 Rig Released D	late:			
1213/13	70 Trig Noicuseu D	ato.			
hereby certify that the information abo	ove is true and complete to the best of	my knowledge and belief.			
SIGNATURE Cherylene V	Veston	TITLE Operations/	Regulatory Tech -	Sr. DATE 7/23/2024	
Type or print name Cheryl Wes	ton E-mail address:	cweston@hilcorp.cor	<u>m</u>	PHONE : 713.289.2615	
APPROVED BY:		TITLE		DATE	

Conditions of Approval (if any):



Well Operations Summary L48

Well Name: THREE STATES COM LS 1A

API: 3004527534 Field: MV State: NEW MEXICO Permit to Drill (PTD) #: Sundry #: Rig/Service: BWD 103

Jobs

Actual Start Date: 6/20/2024 **End Date:**

Report Start Date Report Number Report End Date 6/20/2024 6/20/2024

Operation

ACCEPT HEC #105 AT 06:00 ON 6/20/2024, CREW TRAVELED TO LOCATION (EARLY).

MOB FROM THE JC GORDON D#4A TO THREE STATES COM LS #1A (36 MILE MOVE). EXTRA TIME DO TO ROAD TO JC GORDON D #4A.

SPOT RIG AND EQUIPMENT. RIG UP RIG AND EQUIPMENT. BDW.

FTP: 50 PSI FCP: 50 PSI SIBHP: 0 PSI BDW: 10 MIN

N/D WH. N/U BOP. R/U RIG FLOOR. FUNCTION TEST AND PRESSURE TEST BOP (GOOD). EXTRA TIME DO TO CORRODED WELLHEAD BOLTS.

PULL TUBING HANGER.

R/U PREMIER NDT SCANNING EQUIPMENT. TOH SCANNING 2-3/8" TUBING.

46- YELLOW

78 - BLUE

23 - GREEN

6 - RED

DOWNGRADE DUE TO PITTING, MOSTLY EXTERNAL. R/D PREMIER NDT SCANNING EQUIPMENT.

P/U 3-7/8" STRING MILL. TALLY AND TIH WITH TUBING TO 1477'. W/O TUBING (45 MIN). SWAP TBG TRAILERS (TIGHT). M/U 7" SCRAPPER. TALLY AND P/U TUBING TO 3083'.

SHUT IN WELL. SECURED LOCATION. DEBRIEFED CREW. SERVICE RIG. SDFN.

CREW TRAVELED HOME. (EXTRA TIME FOR EARLY START)

Report End Date Report Number Report Start Date 6/21/2024 6/21/2024

Operation

CREW TRAVELED TO LOCATION

HELD PJSM WITH RIG CREW ON TODAY'S OPERATIONS. BDW.

SITP: 0 PSI SICP: 45 PSI SIBHP: 0 PSI BDW: 10 MIN

TALLY AND P/U TUBING. TO TOP PERF/TOL (4756'/3279').

TOOH W/ TUBING TO 7" CASING SCRAPER. PUMP 20 BBL KILL. L/D CASING SCRAPER. CONTINUE TO TOOH W/ ALL TUBING. L/D 3-7/8" STRING MILL.

P/U HEC 4-1/2" CIBP. TIH W/ ALL TBG IN DERRICK. SET CIBP AT 4715'.

LOAD CSG W/ 150 BBL 2% KCL. CIRCULATE WELL CLEAN W/ 20 BBL

PRESSURE TEST CASING TO 550 PSI. CLIMBED TO 650 PSI IN 30 MIN.

TOOH W/ ALL TUBING. L/D SETTING TOOL.

R/U WIRELINE GROUP. RIH, RUN CLN LOGGING FROM 3200' TO 2400'. SEND CNL TO ENGINEER.

L/D TUBING STRING.

TOP OFF WELL. SHUT IN WELL. SECURED LOCATION. DEBRIEFED CREW. SDFN.

CREW TRAVELED HOME

Report Number Report Start Date Report End Date 6/24/2024 6/24/2024

Operation

CREW TRAVELED TO LOCATION

HELD PRE JOB SAFETY MEETING

WAIT ON NMOCD REPRESENTATIVE

R/U WILSON SERVICES. CONDUCT MIT ON CASING TO 560 PSI. TEST WITNESSED AND PASSED BY EILEEN MEDRANO WITH NMOCD. TESTED CASING FROM 0' TO 4715'

R/U TWG. RIH AND SET 7" CBP AT 3200'. POH.

PERF STAGE #1 FRC AT 3095'-3098', 3101'-3105', 3108'-3130', 0.44" DIA, 3-1/8" RTG GUN, SELECT FIRE 4 SPF 90 DEGREE PHASING (116 SHOTS)

ALL SHOTS FIRED.

POH.

RIH AND **SET CFP AT 3092'**. POH. R/D TWG

P/U 7" X 3-1/2" ASI-X PACKER. TALLY AND P/U 3-1/2" CS-HYD FRAC STRING (HYDRO TESTING TO 8000 PSI). R/D WILSON SERV. SET PACKER WITH 20K COMPRESSION.

PRESSURE TEST CASING TO 500 PSI (GOOD). PUMP 60 BBLS AT 3 BPM DOWN TUBING AND MONITOR CASING PRESSURE (GOOD).

N/D BOP. R/D FLOOR. N/U FRAC STACK. PT FRAC STACK TO 8000 PSI (GOOD).

R/D UNIT. PREP FOR RIG MOVE IN THE MORNING. RIG RELEASE TO THE ROELOFS #1N

www.peloton.com Page 1/3 Report Printed: 7/24/2024

Released to Imaging: 8/3/2024 3:04:51 PM



Well Operations Summary L48

Well Name: THREE STATES COM LS 1A

ADI: 2004527524 Field: MV

API: 3004527534 Field: MV State: NEW MEXICO

Sundry #: Rig/Service: BWD 103

CREW TRAVELED HOME.

 Report Number
 Report Start Date
 Report End Date

 4
 7/16/2024
 7/16/2024

Operation

MOVE IN SPOT AND R/U GORE N2 AND THE WIRELINE GROUP.

COOL DOWN, PRIME EQUIPMENT, PRESSURE TEST FLUID LINES TO 7800 PSI, GOOD TEST, PRESSURE TEST N2 LINES TO 7800 PSI, GOOD TEST,

HELD PRE JOB SAFETY MEETING WITH ALL PERSONAL ON LOCATION

FRUITLAND COAL STIMULATION: (3095' TO 3130')

FRAC AT 50 BPM W/ 70Q N2 FOAM.

TOTAL LOAD: 568 BBLS SLICKWATER: 544 BBLS TOTAL ACID: 24 BBLS

TOTAL 100 MESH SAND: 4,028 LBS TOTAL 40/70 SAND: 38,410 LBS TOTAL N2: 607,000 SCF AVERAGE RATE: 50.0 BPM MAX RATE: 50.7 BPM AVERAGE PRESSURE: 2,299 PSI

MAX PRESSURE: 3,267 PSI MAX SAND CONC: 2.5 PPG DOWNHOLE.

ISIP: 526 PSI 5 MIN: 305 PSI

DROPPED (68) 7/8" RNC BALLS IN THE MIDDLE OF THE STAGE. SLIGHT PRESSURE RESPONSE SEEN.

DROP 2.25" BALL. GOOD BALL ACTION. PT PLUG TO 1500 PSI (GOOD).

PERF STAGE #2 FRC INTERVAL AT 3014'-3044', 3056'-3084' IN 2 RUNS WITH 232 SHOTS, 0.29" DIA, 2" RTG GUN, SELECT FIRE 4 SPF 90 DEGREE

PHASING

ALL SHOTS FIRED.

POH. R/D WRLN LUBRICATOR.

FRUITLAND COAL STIMULATION: (3014' TO 3084')

FRAC AT 50 BPM W/ 70Q N2 FOAM. TOTAL LOAD: 1,239 BBLS SLICKWATER: 1,215 BBLS

TOTAL ACID: 24 BBLS TOTAL 100 MESH SAND: 12,468 LBS TOTAL 40/70 SAND: 106,381 LBS TOTAL N2: 1,554,000 SCF

TOTAL N2: 1,554,000 SCF AVERAGE RATE: 50.0 BPM MAX RATE: 50.5 BPM

AVERAGE PRESSURE: 2,213 PSI MAX PRESSURE: 3,300 PSI

MAX SAND CONC: 2.5 PPG DOWNHOLE.

ISIP: 804 PSI 5 MIN: 516 PSI

DROPPED (149) TTS PERF PODS IN THE MIDDLE OF THE STAGE. VERY SLIGHT PRESSURE INCREASE SEEN.

SHUT IN WELL. SECURED LOCATION.

RIG DOWN FRAC, N2 AND WIRELINE EQUIPMENT.

 Report Number
 Report Start Date
 Report End Date

 5
 7/17/2024
 7/17/2024

Operation

MOB RIG TO LOCATION FROM HILCORP YARD (26 MILE MOVE).

R/U RIG AND EQUIPMENT. CHECK WELL PRESSURES, BH- 0 PSI, CSG- 0 PSI, TBG- 950 PSI. WAIT ON EQUIPMENT TO BE DELIVERED FROM THE NYE SRC 15.

LAY OUT FLOW LINES. R/U BIG RED CHOKE IRON. BLEED DOWN FRAC STRING THROUGH CHOKE. MONITOR PRESSURE FOR 2 HOURS. KILL TUBING WITH 30 BBLS.

R/U WELLCHECK LUBRICATOR. INSTALL 2 WAY CHECK INTO HANGER. N/D FRAC STACK. N/U BOP. R/U FLOOR AND HANDLING TOOLS.

CHART PRESSURE TEST ON BOP. HAD TO REPLACE BLIND RAM RUBBERS.

REPAIR LEAKS ON BOP AND WELLHEAD. CHART PIPE AND BLIND RAMS TO 2,500 PSI - GOOD TEST.

PULL HANGER AND RELEASE PACKER. LUBRICATE OUT 2 WAY CHECK - 900 PSI ON TUBING. KILL TUBING WITH 25 BBLS, WELL UNLOADED 100 BBLS.

KILL WELL. START LAYING DOWN 3-1/2" TUBING. BLEW HYDRAULIC HOSE ON RIG TONGS.

SHUT IN, SECURE WELL AND LOCATION.

CREW TRAVEL TO YARD.

www.peloton.com Page 2/3 Report Printed: 7/24/2024

Released to Imaging: 8/3/2024 3:04:51 PM



Well Operations Summary L48

Well Name: THREE STATES COM LS 1A

API: 3004527534 Field: MV State: NEW MEXICO

Sundry #: Rig/Service: BWD 103

| Report Start Date | Report End Date |

 Report Number
 Report Start Date
 Report End Date

 6
 7/18/2024
 7/18/2024

Operation

CREW TRAVEL TO LOCATION.

START UP EQUIPMENT. HELD SAFETY MEETING. CHECK WELL PRESSURES, BH- 0 PSI, CSG- 600 PSI, TBG- 500 PSI. BDW- 30 MINUTES.

PUMP 30 BBL KILL. LAY DOWN 3-1/2" FRAC STRING. HAD TO KILL WELL A 2ND TIME TO GET PACKER OUT OF HOLE.

CHANGE OVER HANDLING TOOLS FOR 2-3/8" TUBING. CHANGE OUT TUBING FLOATS. PREP TO PICK UP COLLARS, MILL AND TUBING.

MAKE UP 6-1/4" MILL ASSEMBLY. PUMP KILL. PICK UP 6 DRILL COLLARS. TALLY AND PICK UP TUBING TO CFP AT 3,092'. R/U POWER SWIVEL

R/U AIR UNIT. ESTABLISH CIRCULATION WITH AIR/MIST. **DRILL OUT COMPOSITE FRAC PLUG AT 3,092'**. P/U TUBING TO COMPOSITE BRIDGE PLUG AT 3,200'. ESTABLISH CIRCULATION WITH AIR/MIST. **DRILL OUT BRIDGE PLUG AT 3,200'** AFTER 1.5 HOURS. SAND RETURNS RANGING FROM 4 CUPS DOWN TO 1/4 CUP PER 5 GAL SAMPLE. CIRCULATE CLEAN. BYPASS AIR. HANG SWIVEL.

TOOH W/TBG TO ABOVE PERFS, END OF TUBING AT 2,700'.

SHUT IN, SECURE WELL AND LOCATION.

CREW TRAVEL TO YARD.

 Report Number
 Report Start Date
 Report End Date

 7
 7/19/2024
 7/19/2024

Operation

CREW TRAVELED TO LOCATION.

HELD PRE JOB SAFETY MEETING. BDW.

TIH WITH TUBING IN DERRICK. TAGGED PLUG PARTS AT 3250'. P/U POWER SWIVEL.

KI AIR/MIST AND ESTABLISH CIRCULATION W/ 1200 CFM, 12 BBLS/HR WATER, 1 GAL/10 BBL SOAP,1 GAL/10 BBLS CI.

CHASE PLUG TO LINER TOP AT 3279'. DRILL OUT PLUG ON LINER TOP. L/D POWER SWIVEL. LIGHT SAND IN RETURNS DURING DRILL OUT.

TOH WITH TUBING AND DRILL COLLARS. L/D 6-1/4" MILL. P/U 3-7/8" MILL. TIH WITH DRILL COLLARS AND TUBING IN DERRICK.

TALLY AND P/U TUBING. TAG PLUG AT 4715'. P/U POWER SWIVEL

KI AIR/MIST AND ESTABLISH CIRCULATION W/ 1200 CFM, 14 BBLS/HR WATER, 1 GAL/10 BBL SOAP,1 GAL/10 BBLS CI.

DRILL OUT CIBP AT 4715'. L/D POWER SWIVEL.

P/U TUBING TO 5468'.

TOH WITH TUBING TO 2337' (50 STDS).

SHUT IN WELL. SECURED LOCATION. DEBRIEFED CREW. SDFN.

CREW TRAVELED HOME.

 Report Number
 Report Start Date 7/20/2024
 Report End Date 7/20/2024

 Operation
 Operation

CREW TRAVELED TO LOCATION.

HELD PRE JOB SAFETY MEETING. BDW.

FINISH TOH W/ TUBING. PUMP 30 BBLS DOWN CASING. L/D 6 3-1/8 DRILL COLLARS AND MILL

TIH W/ PRODUCTION TUBING WHILE DRIFTING.

INSTALL HANGER LAND TUBING AS FOLLOWS:

167 - 2-3/8" J-55 YELLOW BAND TUBING (5242.22')

1 - 2-3/8" X 2' PUP JOINT (2.10')

- 1 2-3/8" J-55 YELLOW BAND TUBING (31.52')
- 1 SEAT NIPPLE (1.78" ID)
- 1 EXP CHECK

PBTD - 5730.00'

EOT - 5289.79'

SEAT NIPPLE TOP - 5287.84'

KB - 11

ND BOP. NU WH. BRING ON AIR UNIT. PUMP A 5 BBL PAD DOWN TUBING, WITH 7 GALLONS OF CORROSION INHIBITOR. PSI TEST TUBING TO 500 PSI. POP EXP CHECK @ 750 PSI. UNLOAD WELL WITH LIGHT MIST. BLEED OFF TUBING. SHUT AIR UNIT DOWN.

RD RIG AND AIR. CLEAN UP LOCATION. TURN WELL OVER TO WELL TESTERS. CREW TRAVELED HOME. JOB COMPLETE. RIG RELEASED ON 7/20/2024

@ 12:00 DEMOR TO NEW LOCATION

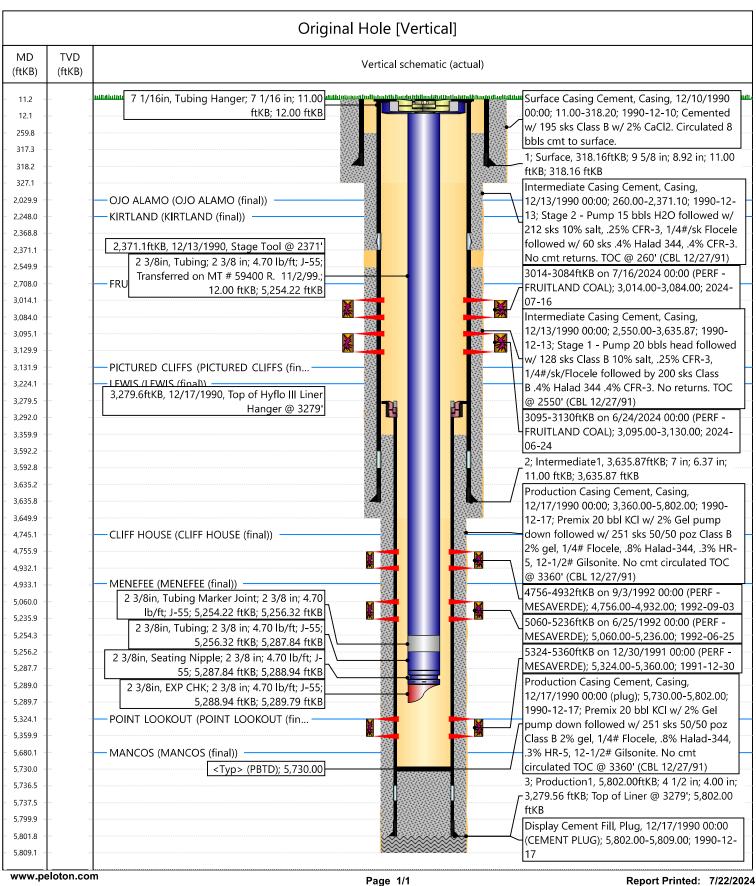
www.peloton.com Page 3/3 Report Printed: 7/24/2024

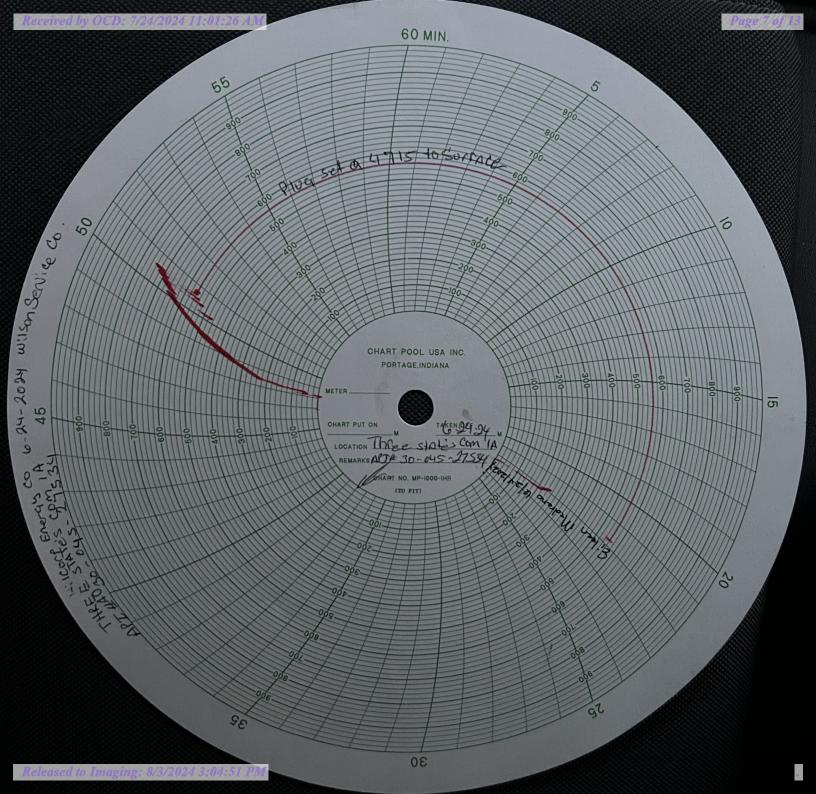


Current Schematic - Version 3

Well Name: THREE STATES COM LS 1A

	Surface Legal Location 016-029N-008W-C	Field Name MV			Well Configuration Type Vertical
Ground Elevation (ft) 6,482.00	Original KB/RT Elevation (ft) 6,493.00	Tubing Hanger Elevation (ft)	RKB to GL (ft) 11.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)





Cheryl Weston

From: Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov>

Sent: Friday, June 21, 2024 4:27 PM

To: Trey Misuraca

Cc: Farmington Regulatory Techs; Cheryl Weston; Griffin Selby; Glory Kamat; Lisa Helper;

Austin Harrison; Jackson Lancaster; Hayden Moser; Jose Morales

Subject: RE: [EXTERNAL] Three States Com 1A - Fruitland Coal Perforation Approval Request

CAUTION: External sender. DO NOT open links or attachments from UNKNOWN senders.

NMOCD approves continuing with recomplete in Fruitland Coal formation through perforations from 2850 to 3132 with passing MIT scheduled for Monday June 24,2024.

Thank you

Monica Kuehling
Compliance Officer Supervisor
Deputy Oil and Gas Inspector
New Mexico Oil Conservation Division
North District

Office Phone: 505-334-6178 ext. 123

Cell Phone: 505-320-0243

Email - monica.kuehling@emnrd.nm.gov

From: Trey Misuraca < Trey. Misuraca@hilcorp.com>

Sent: Friday, June 21, 2024 1:41 PM

To: Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov>

Cc: Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Cheryl Weston <cweston@hilcorp.com>; Griffin Selby <Griffin.Selby@hilcorp.com>; Glory.Kamat@hilcorp.com>; Lisa Helper@hilcorp.com>;

Austin Harrison <aharrison@hilcorp.com>; Jackson Lancaster <Jackson.Lancaster@hilcorp.com>; Hayden Moser

<Hayden.Moser@hilcorp.com>; Jose Morales <jomorales@hilcorp.com>

Subject: [EXTERNAL] Three States Com 1A - Fruitland Coal Perforation Approval Request

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good afternoon and Happy Friday, Monica!

I'm emailing you regarding the Three States Com 1A (API: 3004527534) Fruitland Coal recompletion. Please see attached the CBL for the subject well as well as the approved NOI.

Based on this CBL, we would like to propose to move forward with perforating in the NOI interval from 2,850' – 3,132'. Please let me know if you approve moving forward with these operations. If approved, we plan to perforate Monday 6/24 pending a successful witnessed MIT with the NMOCD.

Let me know if you have any questions and have a great weekend.

Best Regards,

Trey Misuraca

Operations Engineer | San Juan North Hilcorp Energy Company | 1111 Travis Street | Houston, TX 77002 M: 225.610.7136

Trey.Misuraca@hilcorp.com

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Received by O Submit To Appropriate Two Copies District I 1625 N. French Dr.	riate Distric	ct Offi	ice	01:2			State of Ne Minerals and				esources		1. WELL	A DI 1	NO	F		Page 10 of orm C-105 April 3, 2017
District II 811 S. First St., Art District III 1000 Rio Brazos Re	esia, NM 8	88210			Oil Conservation Division 1220 South St. Francis Dr.							30-045- 2. Type of L	-2753 ease	4		ED/IM		
District IV 1220 S. St. Francis							Santa Fe, I				71.	-	STATE FEE FED/INDIAN 3. State Oil & Gas Lease No. E-3149					
				R F	RECO		ETION RE				OLOG							
4. Reason for fili				, I X I	1200	/IVII	LITOTTIC		<u> </u>		200		5. Lease Nam			ement Na	ame	
☐ COMPLETE									•				6. Well Num					
#33; attach this a	nd the pla											1/or						
	WELL [] w	ORKOVE	R 🗌	DEEPE	ENING	□PLUGBACI	K 🛛 I	OIFFE	EREN	NT RESERV	/OIR						
8. Name of Opera HILCORP ENER		ЛРАN	NΥ										9. OGRID 372171					
10. Address of O 382 ROAD 3100	perator												11. Pool name BASIN FRUI			,		
AZTEC, NM 874			Section		Towns	hin	Range	Lot			Feet from	tho	N/S Line	1	from the	1	lina	County
12.Location Surface:	C		16		29N	шр	08W	Lot			1030	uie	NORTH	1550		WEST		SAN JUAN
BH:																		
13. Date Spudded	12/17	/1990		ed	7/20/	/2024	g Released			7/2	2/2024		(Ready to Pro		F	RT, GR, e	etc.) 6482	
18. Total Measur 5802'	ed Depth	of W	ell		19. P 5730		ck Measured Dep	pth		20.	Was Direc	tiona	Survey Made	?		pe Electr NL	ic and O	ther Logs Run
22. Producing Int BASIN FRUI							ame											
23.	ILANI	<i>)</i> ((JAL (30	17			ING REC	ORI	O (R	lep	ort all st	ring	es set in w	ell)				
CASING SI	ZE	,	WEIGHT	LB./F			DEPTH SET		_ (LE SIZE		CEMENTIN		CORD	Al	MOUNT	PULLED
9 5/8"			K-55,				318'				12 1/4"			SX				
7"			K-55,	23#			3636'				8 ¾"		500	SX				
24.						LIN	ER RECORD		•			25.			NG REC			
SIZE 4 ½" K-55	TOP	``			TOM		SACKS CEM	ENT	SCR	REEN	1	SIZ			EPTH SE	Т	PACK	ER SET
4 ½ K-55	3279	,		580	12"		251 SX					23	3/8"	32	290'			
26. Perforation	record (i	nterv	al, size, an	d nun	nber)				27.	AC	ID, SHOT.	, FR	ACTURE, CI	EMEN	IT, SQU	JEEZE,	ETC.	
3014' - 3084', 0.2									DEF	ТΗ	INTERVAI		AMOUNT A	AND K	IND MA	TERIAI	L USED	
3095' - 3130', 0.4 348 Total Shots	4 (110.5	onots)	1						3014	4' - 3	084'		Frac @ 50 B 51,030 gal S 40/70 sand,	lickwa	ter, 12,4	68# 100 i		
									3095	5' - 3	130'		Frac @ 50 B 22,848 gal S	lickwa	ter, 4,02	8# 100 m		
28.								PRO	DU	J C '	TION		40/70 sand,	007,00	O BCF IN	<u>~.</u>		
Date First Product	ction			oducti		nod (Flo	owing, gas lift, p	oumping	g - Siz	e an	d type pump)	Well Status	s (Proc	d. or Shu	t-in)		
Date of Test 7/22/2024	Hours 24 hrs				ke Size		Prod'n For Test Period		Oil - 0 bb	- Bbl ol			s - MCF mcf	0 t	ater - Bb	l.	Gas - 0	Oil Ratio
Flow Tubing Press. 165 psi	Casin 171 p	_	essure		culated 2 ir Rate	24-	Oil - Bbl. 0 bbl			Gas :	- MCF mcf		Water - Bbl.) bbl	•	Oil Gr	avity - A	PI - (<i>Cor</i>	r.)
29. Disposition o SOLD	f Gas (So	ld, us	ed for fuel	, vent	ed, etc.)				I					30. T	est Witn	essed By	,	
31. List Attachmo	ents													<u> </u>				
32. If a temporary	y pit was	used	at the well	, attac	ch a plat	with th	e location of the	tempo	orary p	oit.				33. R	ig Relea	se Date: 7	7/20/202	4
34. If an on-site b	ourial was	used	at the wel	l, rep	ort the e	xact loc	cation of the on-	site bui	rial:					Į				
I hereby certij	fy that t	he ir	nformati	on si	hown o			s form	is tr	rue i	and comp	lete	Longitude to the best of	of my	knowle	dge an		D83 f
Signature C]	Printed [*] Name Chery				_		ons/Regulat			_	-	
E-mail Addre	ss: cwe	ston	@hilcorp	p.coi	<u>m</u>													

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeas	stern New Mexico	Northwes	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo 2030'	T. Penn A"				
T. Salt	T. Strawn	T. Kirtland 2248'	T. Penn. "B"				
B. Salt	T. Atoka	T. Fruitland 2708'	T. Penn. "C"				
T. Yates	T. Miss	T. Pictured Cliffs 3132'	T. Penn. "D"				
T. 7 Rivers	T. Devonian	T. Cliff House 4745'	T. Leadville				
T. Queen	T. Silurian	T. Menefee 4933'	T. Madison				
T. Grayburg	T. Montoya	T. Point Lookout 5324'	T. Elbert				
T. San Andres	T. Simpson	T. Mancos 5680'	T. McCracken				
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte				
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite				
T. Blinebry	T. Gr. Wash	T. Dakota					
T.Tubb	T. Delaware Sand	T. Morrison					
T. Drinkard	T. Bone Springs	T.Todilto					
T. Abo	T	T. Entrada					
T. Wolfcamp	T	T. Wingate					
T. Penn	T	T. Chinle					
T. Cisco (Bough C)	T	T. Permian	OH OB CAS				

				OR GAS OR ZONE
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
	IMPOR'	TANT WATER SANDS		
Include data on rate of wate	er inflow and elevation to wh	ich water rose in hole.		
No. 1, from	to	feet		
No. 2, from	to	feet		
No. 3, from	to	feet		
Ţ	ITHOLOGY RECO	ORD (Attach additional sheet if	necessary)	

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology

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 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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 366864

ACKNOWLEDGMENTS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	366864
	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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CONDITIONS

Action 366864

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CONDITIONS

Created By		Condition Date
smcgrath	None	8/3/2024