

Submit a Copy To Appropriate District  
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  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV – (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-045-27935
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. E-5113-21
7. Lease Name or Unit Agreement Name SAN JUAN 32-8 UNIT SWD
8. Well Number 301
9. OGRID Number 372171
10. Pool name or Wildcat Morrison Bluff Entrada

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	
2. Name of Operator HILCORP ENERGY COMPANY	
3. Address of Operator 382 Road 3100, Aztec, NM 87410	
4. Well Location Unit Letter <u>L</u> : <u>1643</u> feet from the <u>South</u> line and <u>1006</u> feet from the <u>West</u> line Section <u>16</u> Township <u>31N</u> Range <u>08W</u> NMPM San Juan County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6621' GR	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<p><b>NOTICE OF INTENTION TO:</b></p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/></p> <p>TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/></p> <p>PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/></p> <p>DOWNHOLE COMMINGLE <input type="checkbox"/></p> <p>CLOSED-LOOP SYSTEM <input type="checkbox"/></p> <p>OTHER: <input type="checkbox"/></p>	<p><b>SUBSEQUENT REPORT OF:</b></p> <p>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/></p> <p>COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/></p> <p>CASING/CEMENT JOB <input type="checkbox"/></p> <p>OTHER: <input checked="" type="checkbox"/> MIT</p>
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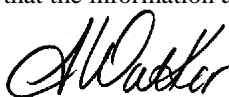
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Hilcorp Energy Company performed an MIT on the subject well on 3/9/2021. PT to 505psi for 30 mins, MIT passed. Test witnessed by Monica Kuehling @ NMOCD via Facetime. Please see the attached MIT chart and BH test.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

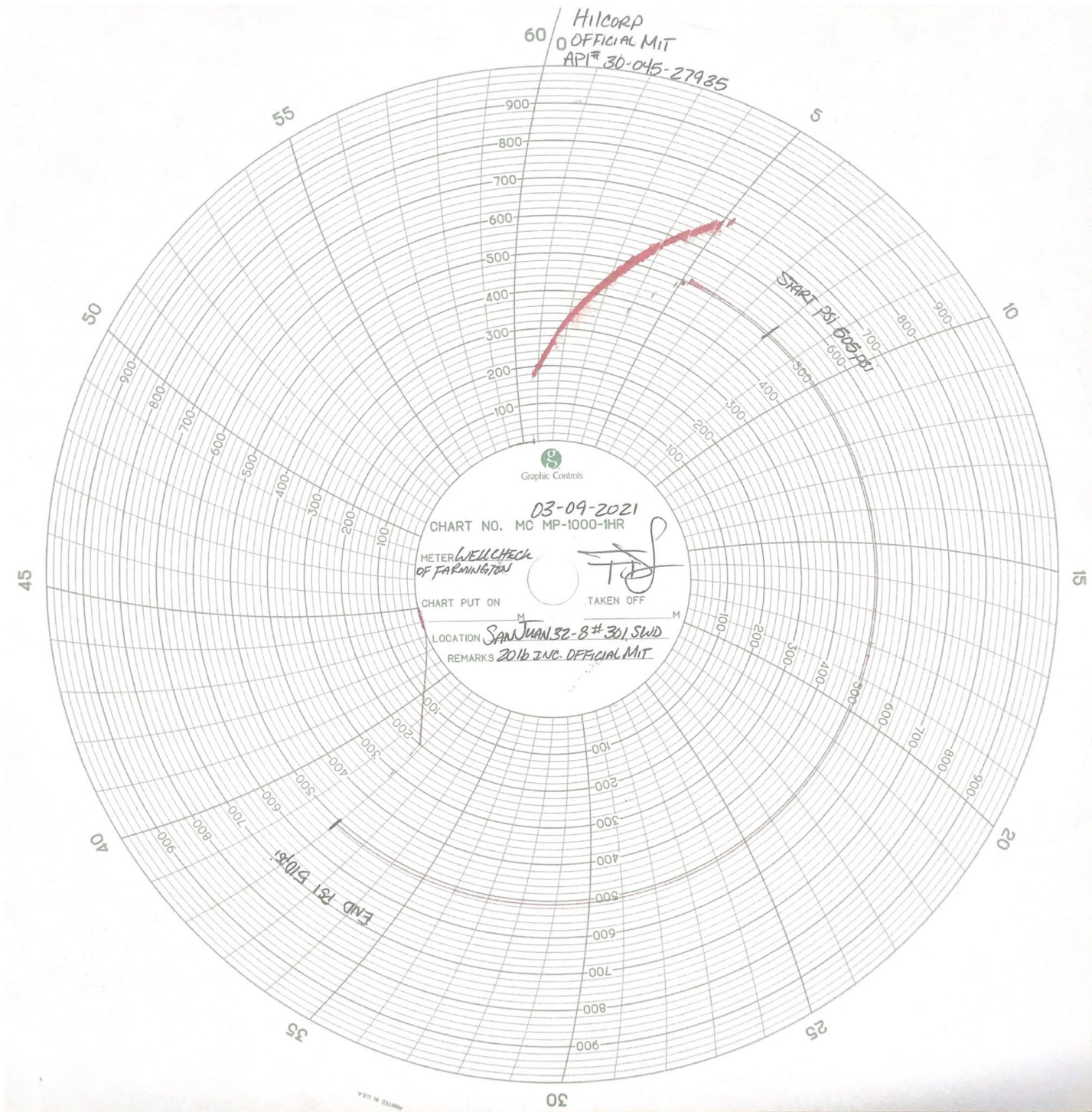
SIGNATURE  TITLE Operations/Regulatory Technician – Sr. DATE 3/26/2021

Type or print name Amanda Walker E-mail address: [mwalker@hilcorp.com](mailto:mwalker@hilcorp.com) PHONE: (505) 324-5122

**For State Use Only**

APPROVED BY: Monica Kuehling TITLE Deputy Oil and Gas Inspector DATE 11/2/2021

Conditions of Approval (if any):



## HEC Salt Water Disposal MIT form

Date: 3-9-21 Operator: Hillcorp API Number: 3004521935Property Name: 5732-8 Well: 301 Location: Unit L Sec 16 Twn 31N Rge 8WTemporarily Abandoned Well: (Y/N) NO Max Injection Pressure: 2730Pressured Casing annulus to: 505 Test Duration: 30 min Test Pass/Fail: Pass

Testing Time/Minutes	Tubing PSI	Casing PSI	INT PSI	INT PSI	BH PSI
Initial PSI	<u>2174</u>	<u>2</u>		<u>0</u>	<u>0</u>
5	<u>2173</u>	<u>505</u>		<u>0</u>	<u>0</u>
10	<u>2173</u>	<u>505</u>		<u>0</u>	<u>0</u>
15	<u>2173</u>	<u>505</u>		<u>0</u>	<u>0</u>
20	<u>2173</u>	<u>505</u>		<u>0</u>	<u>0</u>
25	<u>2173</u>	<u>510</u>		<u>0</u>	<u>0</u>
30	<u>2173</u>	<u>510</u>		<u>0</u>	<u>0</u>

Limiting Device Type: MURPHY Tested: YES/NO YES Test: Pass/Fail: Pass

Comments: bled casing down to 0 psi. Pressured up casing to 505 psi  
hold for 30 min. Bled of casing to 0 psi. monitor for 1 min.  
Witnessed by Technician through Face Turn.

Employee Signature: [Signature] Position: SWD COFA



NEW MEXICO DEPARTMENT OF  
NATURAL RESOURCES

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
AZTEC NM 87410  
(505) 334-6178 FAX: (505) 334-6170  
[http://emmr.state.nm.us/ocd/District III/district.htm](http://emmr.state.nm.us/ocd/District%20III/district.htm)

## BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 3-9-21 Operator Hilcorp API #30-0 4527935

Property Name SJ 32-8 Well No. 301 Location: Unit L Section 16 Township 31N Range 8W

Well Status (Shut-In or Producing) Initial PSI: Tubing 2174 Intermediate 0 Casing 0 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing TIME	PRESSURE			FLOW CHARACTERISTICS	
	Bradenhead			BRADENHEAD	INTERMEDIATE
	BH	Int	Csg	Int	Csg
5 min	0	0	0	0	1
10 min	0	0	0	0	2
15 min	0	0	1	0	2
20 min					
25 min					
30 min					

Steady Flow		
Surges		
Down to Nothing	/	/
Nothing		
Gas	/	/
Gas & Water		
Water		

If bradenhead flowed water, check all of the descriptions that apply below:

CLEAR \_\_\_\_\_ FRESH \_\_\_\_\_ SALTY \_\_\_\_\_ SULFUR \_\_\_\_\_ BLACK \_\_\_\_\_

5 MINUTE SHUT-IN PRESSURE BRADENHEAD 0 INTERMEDIATE 0

REMARKS:

Open BH Light puff when opened. No puff after 5min shut in.  
Open INT Light puff when opened. No puff after 5min. Shut in.

By Len Gordon  
SWP LEAD  
(Position)

Witness Facetime 4 Monica Kuehling

E-mail address \_\_\_\_\_

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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**

CONDITIONS

Action 22089

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 22089
	Action Type: [C-103] Sub. General Sundry (C-103Z)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	11/2/2021