Submit 1 Copy To Appropriate District Office	State of New Mexico $JAN 2 3$ Energy, Minerals and Natural Resources	2010 Form C-103			
<u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources	2019 Revised July 18, 2013			
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.			
<u>District II</u> - (575) 748-1283	OIL CONSERVATION DIVISIONEN	30-025-21497 -			
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178	1220 South St. Francis Dr.	5. Indicate Type of Lease			
1000 Rio Brazos Rd., Aztec, NM 87410		STATE 🗌 FEE 🖾 FEDERAL 🗌			
<u>District IV</u> - (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.			
1220 S. St. Francis Dr., Santa Fe, NM		NA			
87505					
	CES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name			
	SALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A				
PROPOSALS.)	CATION FOR PERMIT" (FORM C-101) FOR SUCH	Eunice Gas Plant SWD			
1. Type of Well: Oil Well Gas Well Other: Acid Gas Injection Well		8. Well Number #1			
2. Name of Operator		9. OGRID Number			
	lidstream Services LLC	24650 -			
3. Address of Operator		10. Pool name or Wildcat			
	uisiana, Suite 4300, Houston, TX 77002-5036	SWD: San Andres			
4. Well Location					
Unit Letter <u>L</u> : <u>2,580</u> feet from the SOUTH line and <u>1,200</u> feet from the WEST line					
Section <u>27 -</u> Township <u>225</u> Range <u>37E -</u> NMPM County <u>Lea</u>					
11. Elevation (Show whether DR, RKB, RT, GR, etc.)					
	3,345 (GR)	and the second			

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

NOTICE OF INTENTION TO:			SUBSEQUENT REPORT OF:		
PERFORM REMEDIAL WORK	PLUG AND ABANDON		REMEDIAL WORK AL	TERING CASING	
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRILLING OPNS.	AND A	
PULL OR ALTER CASING	MULTIPLE COMPL		CASING/CEMENT JOB		
DOWNHOLE COMMINGLE					
CLOSED-LOOP SYSTEM			OTHER: (Mechanical Integrity Test)	$\boxtimes$ <	
OTHER: (COMPLETION)					

 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.

The MIT was conducted after providing notice to NMOCD on Tuesday, January 22, 2019 at 12:30 pm (MT). George Bower and Rick Rickman, (NMOCD) were on site to witness and approve the test. Below is a step-by-step summary and results:

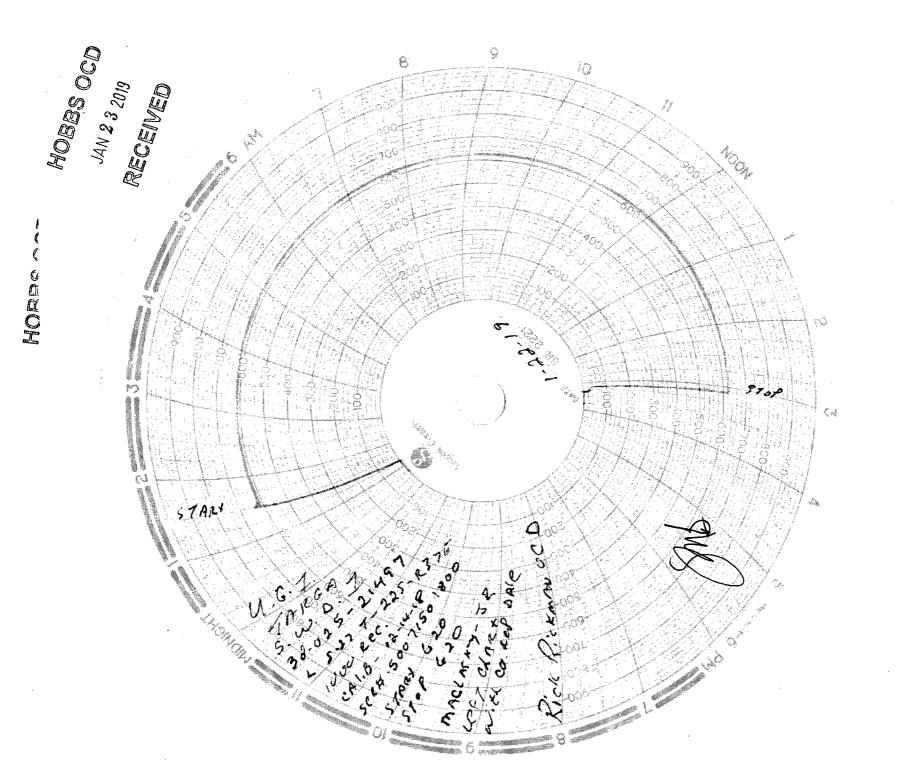
- 1. The annular space pressure between casing and tubing was decreased from 220 to 0 psig prior to the start of the MIT.
- 2. The annular space pressure was opened to a brine water line (pump) and a calibrated chart recorder was installed.
- 3. The pressure chart began recording the annular space pressure at 12:46 pm.
- 4. At 12:48 pm the pressure was slowly increased by pumping brine from the truck to achieve a pressure of 620 psig.
- 5. When annulus space pressure reached 620 psig the valve to the pump truck was closed. The MIT began at 12:49 pm.
- 6. The chart recorded the annular space pressure for 32 minutes.
- 7. At 1:21 pm the annulus pressure was 620 psig, a loss of 0 psig (0% decrease).
- 8. The brine was bled from the annulus to reduce the pressure to 0 psig and the chart recording was stopped.
- 9. Prior to disconnection from the truck, the annular pressure was increased to 300 psig for normal operations.

In addition to the MIT, a Bradenhead test was conducted by the NMOCD by monitoring and recording the intermediate and surface casing annular space pressures. They remained unchanged during the MIT.

Please see the attached MIT pressure chart (approved by NMOCD), calibration sheet, and Bradenhead test documentation.

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

SIGNATURE Dal Thingsh		DATE <u>1-22-19</u>
Type or print name Dale T. Littlejohn	E-mail address: <u>dale@geolex.com</u>	PHONE: <u>505-842-8000</u>
For State Use Only APPROVED BY:	TITLE ompliance Supervisor	DATE 1/23/2019
		Page 1 of 1



U <u>ranat 1</u> 1635 N. French Dr., Hoble, NM 38240 Phone (575) 395-6161 bax (575) 395-07	Energy,	Minerals and Conservation 1		esources De bbs Distri≎t	Office	40885 <sup>JAN</sup> 2 3 20	0CD 19	
E E	AlgA Inice 6	or Name Property Name	Swi	999 1929 1939 1939 1939 1939 1939 1939 1	30-0	225-2	94 <u>97</u> ell No.	
* Surface Location							Polyacality dec 1944 4780	
UL-Lat Section Tax	voship Range 25 376		Feet from 2-580	N/S Line	Feet From   200	E/W Line	Lea	
Well Status								
TA'D WELL YES NO7	SHUT-IN YES	inj	INJECTOR	STUD OIL	PRODUCER GA	s //=	DATE 22/19	_

## **OBSERVED DATA**

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csng	(E)Tubing
Pressure	0.3367	- 3.69		Ø	1212.
Flow Characteristics		negan kanang ini menjerupan ini na di anang nganaran na sa Mata ini na sa Tang ngang kananan na sa pang ng	a na fan an a	a na	
Puff	$\mathbf{Y} \in \mathbf{N}$	V / N	Y ∂ N	Y Z N	- CO3
Steady Flow	Y / N	V Z N	Y Z N	Y Z N	- WTR
Surges	N / N	$\mathbf{Y} \neq \mathbf{N}$	Y Z N	Y / N	- GÁS
Down to nothing	$\mathbf{Y} \neq \mathbf{N}$	N Z N	Y / N	¥7.8	Injected for
Gas or Oil	Y / N	$\mathbf{Y} \neq \mathbf{N}$	Y / N	Y / N	- WaterBood if Applies
Water	Y / N	$\mathbf{Y} \neq \mathbf{N}$	Y / N	V / N	1

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies. Le(f 300 # 0 % fnoc C.52

Signature:	OIL CONSERVATION DIVISION
Printed name:	Entered into RBDMS
The:	Re-test A
E-mail Address:	XMD
Date: 1/2.2.19 Phone:	
Witness Dew	

INSTRUCTIONS ON BACK OF THIS FORM