

Chavez, Carl J, EMNRD

From: Chavez, Carl J, EMNRD
Sent: Thursday, July 26, 2018 3:08 PM
To: 'Philana Thompson'; Ryan Davis (rdavis@merrion.bz); Ryan Merrion (ryan@merrion.bz)
Cc: Sanchez, Daniel J., EMNRD; Goetze, Phillip, EMNRD; Griswold, Jim, EMNRD; Powell, Brandon, EMNRD; Kuehling, Monica, EMNRD
Subject: UICI-005 UIC Class I (NH) SUNCO Well No. 1 (API# 30-045-28653) Disposal Well Agua Moss, LLC MIT Chart 7-26-2018
Attachments: 2018-07-26 Sunco MIT Packet.pdf

Philana, et al.:

The New Mexico Oil Conservation Division (OCD) has completed its review of the above subject well Static Annulus MIT conducted this morning.

OCD hereby **approves** the MIT.

Agua Moss, LLC may **resume** operations at its earliest convenience.

Thank you for your cooperation in this matter.

Mr. Carl J. Chavez, CHMM (#13099)
UIC Program Quality Assurance Officer
New Mexico Oil Conservation Division
Energy Minerals and Natural Resources Department
1220 South St Francis Drive
Santa Fe, New Mexico 87505
Ph. (505) 476-3490
E-mail: CarlJ.Chavez@state.nm.us

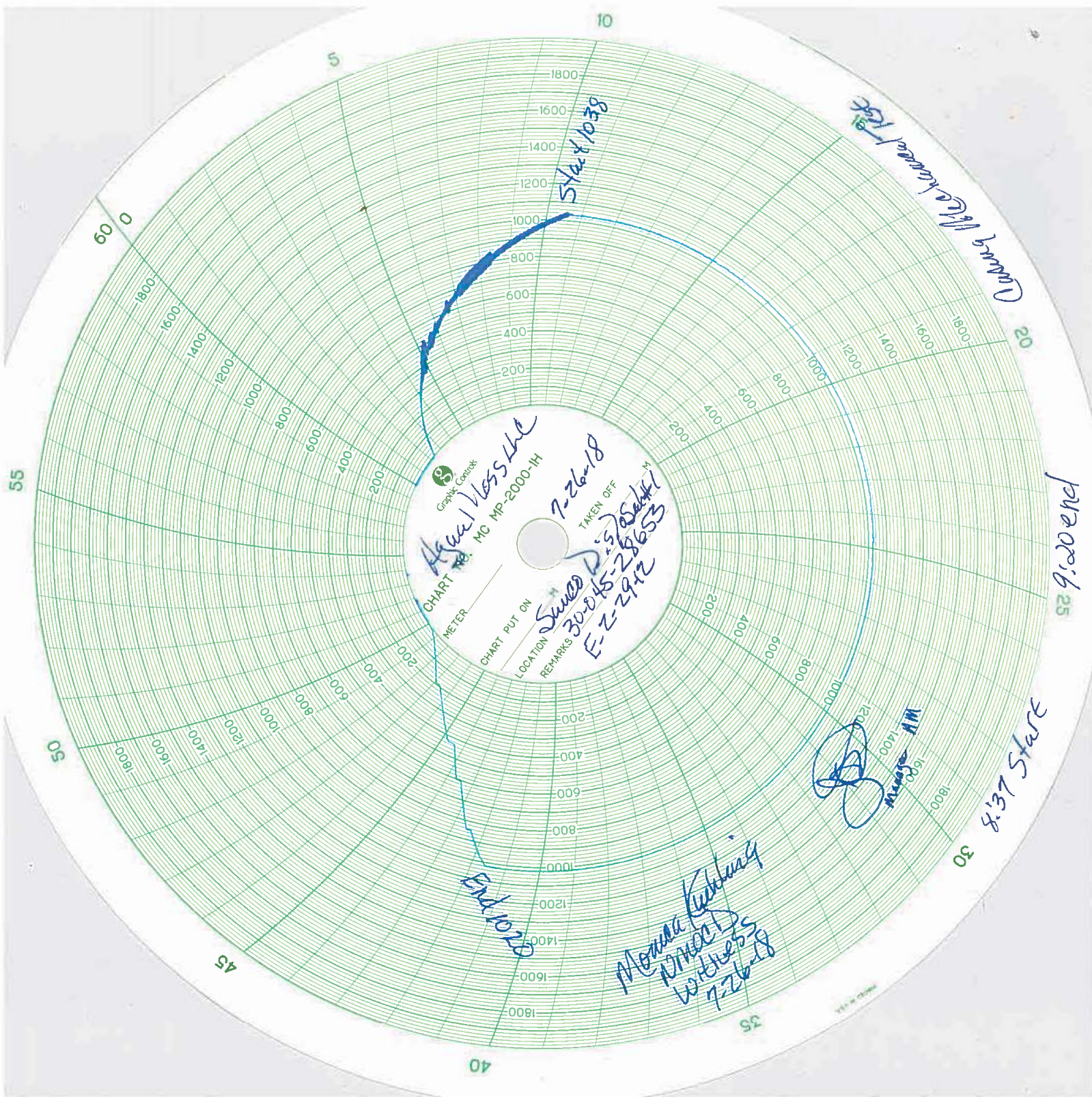
“Why not prevent pollution, minimize waste to reduce operating costs, reuse or recycle, and move forward with the rest of the Nation?” (To see how, go to: <http://www.emnrd.state.nm.us/OCD> and see “Publications”)

From: Philana Thompson <pthompson@merrion.bz>
Sent: Thursday, July 26, 2018 11:30 AM
To: Chavez, Carl J, EMNRD <CarlJ.Chavez@state.nm.us>
Subject: Fwd: Sunco MIT Chart

Philana Thompson
Merrion Oil & Gas
Sent from my iPhone

Begin forwarded message:

From: Shacie Murray <shacie@merrion.bz>
Date: July 26, 2018 at 11:14:54 AM MDT



Graphic Controls
CHART NO. MC MP-2000-1H
METER
CHART PUT ON
LOCATION
REMARKS
7-26-18
TAKEN OFF
Mona D. 1000
30-045-28653
E-Z-2912

Start 1038

End 1028

Mona Kibung
Mona D. 1000
Mona 1000
7-26-18

Mona 1000
Mona 1000

Start 1038

End 1028

Mona Kibung

JADE SALES & SERVICE, INC.

(505) 325-6173

CONTENT AND METER REPORT

GAS

FROM

STA NO.

LEASE

MERRION OIL + GAS

SYSTEM

LEGAL

GAS

DESCR.

TO

DATE

7/25/18

TIME

0800

EFFECTIVE

DATE 7/25/18

OF TEST

OF TEST

DATE

METER DATA			RECORDER DATA		AP CALIBRATION			
TYPE CONNECTION	FLG <input type="checkbox"/> 0 <input type="checkbox"/> 1	PIPE <input type="checkbox"/> 0 <input type="checkbox"/> 1	FLOW COMPUTER <input type="checkbox"/>		APP D/W	ATMOS D/W	FOUND	LEFT
METER TUBE SIZE	▲		RECORDER S/N OR MFG. BARTON		0			0
ORIFICE INSTALLED	▲		DIFF S/N-202A-195391		400			400
ORIFICE REMOVED	▲		STATIC RANGE 2000 #		1000			1000
ORIFICE S/N	▲		TEMP RANGE		1600			1600
AV DIFF			AV STATIC		2000			2000
SAMPLE TAKEN	YES <input type="checkbox"/>	NO <input type="checkbox"/>	TYPE OF TEST	CHECK <input type="checkbox"/>	SETTLE <input type="checkbox"/>	ORIFICE <input type="checkbox"/>		0

TESTER

AARON ESTRADA

SCH #

DP CALIBRATION

WITNESS

REMARKS —

BARTON - 1-PEN-2000#
RECORDER.

TEST SOURCE: BETA

0-3000# S/N: 3247007

CERTIFICATION DATE: 3/26/18

TEMP CALIBRATION

THERM FOUND LEFT



MESA

MEASUREMENT

Certificate of Calibration

13197

Page 2 of 2

Calibration Data

Range	: 0 to 3000 PSIG (HP Transducer)
Stated Accuracy	: +/- 0.025% of Full Scale

Standard	: PM600-A20M
Serial No.:	3247007

Step	Reference's Indicated Value	As Found Calibrator's Reading	As Left Calibrator's Reading	Acceptance Minimum	Limits Maximum
1	0.00	0.0	Left, As Found	-0.4	0.4
2	3000.00	2999.6	Left, As Found	2999.2	3000.8
3	2700.00	2699.7	Left, As Found	2699.2	2700.8
4	2400.00	2399.7	Left, As Found	2399.2	2400.8
5	2100.00	2099.7	Left, As Found	2099.2	2100.8
6	1800.00	1799.9	Left, As Found	1799.2	1800.8
7	1500.00	1500.0	Left, As Found	1499.2	1500.8
8	1200.00	1199.9	Left, As Found	1199.2	1200.8
9	900.00	900.0	Left, As Found	899.2	900.8
10	600.00	600.0	Left, As Found	599.2	600.8
11	300.00	300.0	Left, As Found	299.2	300.8
12	0.00	0.0	Left, As Found	-0.4	0.4

Range	: 0 to 30 Volts DC
Stated Accuracy	: +/- 0.015% of Reading + 0.002V

Standard	: M3001
Serial No.:	9499092

Step	Reference's Indicated Value	As Found Calibrator's Reading	As Left Calibrator's Reading	Acceptance Minimum	Limits Maximum
1	0.000	0.000	Left, As Found	-0.002	0.002
2	15.000	15.000	Left, As Found	14.996	15.004
3	30.000	30.000	Left, As Found	29.993	30.007

Range	: 4 to 20 mA DC Current
Stated Accuracy	: +/- 0.015% of Reading + 0.002mA

Standard	: M3001
Serial No.:	9499092

Step	Reference's Indicated Value	As Found Calibrator's Reading	As Left Calibrator's Reading	Acceptance Minimum	Limits Maximum
1	4.000	FAILED	Left, As Found	3.997	4.003
2	12.000	FAILED	Left, As Found	11.996	12.004
3	20.000	FAILED	Left, As Found	19.995	20.005

Range	: 25° Fahrenheit to 200° Fahrenheit
Stated Accuracy	: +/- 0.2° F (0.1°C)

Standard	: RTD-100
Serial No.:	2915

Step	Reference's Indicated Value	As Found Calibrator's Reading	As Left Calibrator's Reading	Acceptance Minimum	Limits Maximum
1	25.00	*24.71	25.05	24.80	25.20
2	100.00	*99.6	100.04	99.80	100.20
3	200.00	*199.45	200.03	199.80	200.20

* Indicates "Out of Tolerance"

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MEASUREMENT

Certificate of Calibration

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Page 1 of 2

Customer Information

Jade Sales & Service
5240 Hwy 64
Farmington, NM 87401

Tech: Adrian Velarde
PO #: TBD
Account #: JSS-115


Instrument Identification

Description: Digital Pressure Calibrator
Manufacture: Beta Calibrators
Accuracy: Manufacturer's Specifications

Model: 321
Serial #: 9622076

Certification Information

Reason For Service: Maintenance of Accuracy
Type Of Calibration: Pneumatic Gauge
As Found Condition: Out of Tolerance (RTD)
As Left Condition: In Tolerance (All)
Procedure: Mfr's 100055-3

Attested By: 
Technician: Steve Olsen
Cal Date: 26-Mar-2018
Cal Due: 26-Mar-2019
Temperature: 23 +/- 3.0° C
Relative Humidity: 20% - 60%

Technician Remarks: Previous calibration by JM Test on 08/25/2015

This instrument has been calibrated using standards with accuracies traceable to the National Institute of Standards and Technology, derived from natural physical constants, derived from ratio measurements, or compared consensus standards.

MESA MEASUREMENT's calibrations, as applicable, are performed in compliance with the requirements of ANSI/NCSL Z540-1-1994, ISO 10012-1 & ISO/IEC 17025 Quality Standards.

The results contained herein relate only to the item calibrated. Calibration due dates appearing on the Certificate of Calibration and label are determined by the client for administrative purposes and do not imply continued conformance to specification.

Calibration Data

Range	: 0 to 800 In.H ₂ O @ 60° Fahrenheit
Stated Accuracy	: +/- 0.025% of Full Scale

Standard	: PM600-G200K
Serial No.	: 3231005

Step	Reference's Indicated Value	As Found Calibrator's Reading	As Left Calibrator's Reading	Acceptance Minimum	Limits Maximum
1	0.000	0.00	0.00	-0.05	0.05
2	800.000	800.12	800.12	799.80	800.20
3	720.000	720.13	720.13	719.80	720.20
4	640.000	640.09	640.08	639.80	640.20
5	560.000	560.09	560.08	559.80	560.20
6	480.000	480.06	480.06	479.80	480.20
7	400.000	400.06	400.05	399.80	400.20
8	320.000	320.04	320.03	319.80	320.20
9	240.000	240.02	240.01	239.80	240.20
10	160.000	160.02	160.00	159.80	160.20
11	80.000	80.02	80.00	79.80	80.20
12	0.000	0.04	0.02	-0.05	0.05