State of New Mexico Energy, Minerals and Natural Resources Department

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Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Seismicity Response Protocol Information Form

This form must be completed as part of OCD's Seismicity Response Protocol and updated after any qualifying event thereafter.

Applicability: This form must be completed for each well classified as an Underground Injection Control (UIC) Class II disposal wells or Class II enhanced recovery injection well with active injection authority (wells). "Active injection authority" means a well that is authorized to inject pursuant to an administrative permit or hearing order. This includes wells that have an approved Application for Permit to Drill and have and approved injection permit but have not yet been drilled or commenced injection.

OCDID 27		
OGRID: _37	1643	OCD notification date 6/8/2022
API # <u>30-01</u>	5-44626	
ment □ Other		
2.7 Location 32	073 <u>.</u> lat, <u>-103.790</u> _lo	ong., Date of occurrence _June 1, 2022
), TexNet, other) _		Depth of occurrence 7.6km
or each well permitte	d within a 10-mile pro	eximity of the epicenter.
ed and/or open-hole al (Vertical Depth)	I	Formation/s completed
9.9mi 15,500 - 17,200		onian and Silurian
epths and Sub-Sea Ti me Reduction: Prov	rue vertical depths.	njection intervals (perforations and/or opermation for each well identified in Section period.
ly pressure (prior to	Well Type (Con	mmercial, lease only, single operator)
(prior to reduction) reduction) 21,307 2,417		commercial
Reduction: Provide on daily Reduction limit % ction)		ation for each well identified in Section Γ Reduction achieved date
l	imit %	imit % date

Acknowledgments

Operator acknowledges that it must take the following actions as part of its seismic response protocol:

\(\textsuperator\) Soperator shall report the daily injection volumes and pressures for each well on a weekly basis on the form prescribed by the OCD. The report is due on the Wednesday the week following the weekly monitoring interval.

☐ Operator shall start or continue to digitally measure injection volumes and pressures for each well at a minimum of an hourly basis, and shall archive the data and make it available to OCD upon receipt of a written request.

Operator shall monitor seismicity events with magnitudes equal to or greater than M2.5 within a radius of 10 miles around each well using USGS / NMTSO data, and shall archive the data and make it available to OCD upon receipt of a written request.

② Operator shall notify OCD and provide updated pertinent well information within 24 hours of an event greater than M 2.5 within a radius of 10 miles around each well using this OCD form.

After each event greater than M 2.5 within a radius of 10 miles around each well, Operator shall inspect well head and well equipment of each well to ensure proper working order. As part of this inspection, Operator should evaluate whether a Bradenhead test or MIT is warranted to ensure wellbore integrity.

I certify that, after reasonable inquiry and based on the available information at the time of submittal, this Seismic Information Form is true and correct to the best of my knowledge, and I acknowledge that a false statement may be subject to civil and criminal penalties under the Oil and Gas Act.

Signature: Teena Robbins

Printed Name: Teena Robbins

Title: Office Manager

E-mail Address: teena.robbins@ariswater.com

Date: 6/8/2022

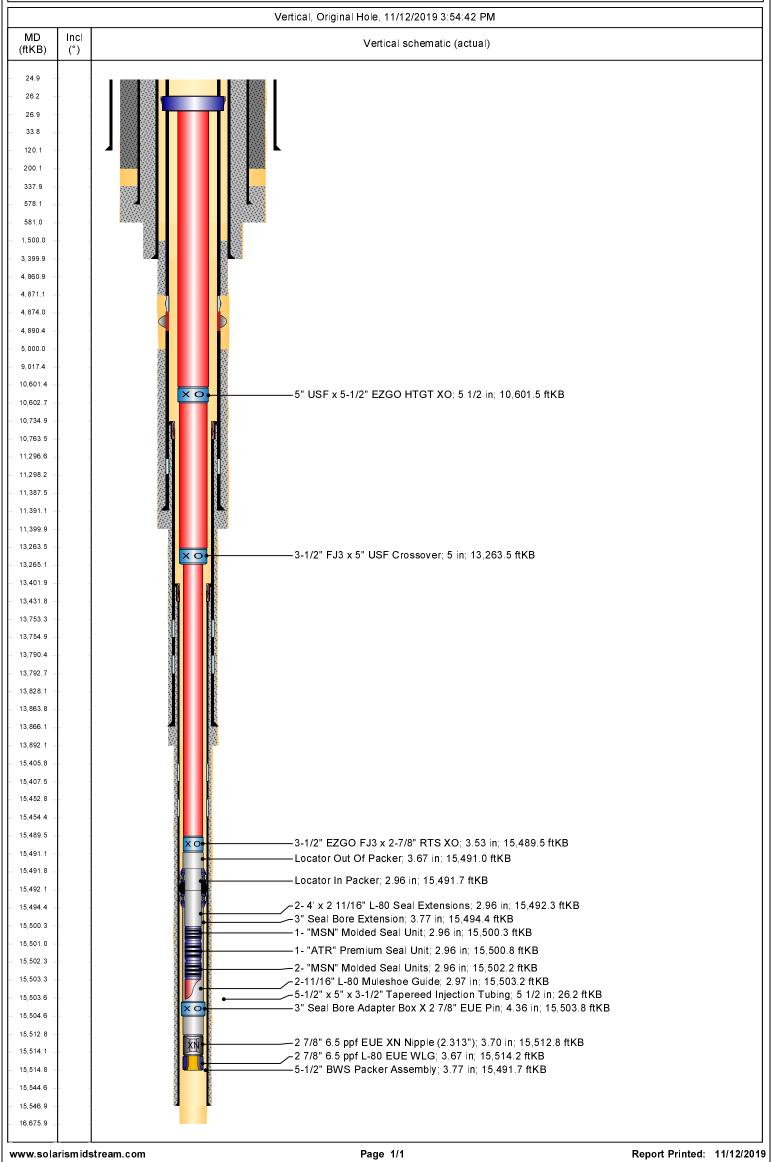
Phone: (432)203-9020



Solaris Water Midstream

Downhole Well Profile - WBD

Well Name: Corral Fly State SWD #1 API: 30-015-44626



<u>District I</u> 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**

DEFINITIONS

Action 113240

DEFINITIONS

Operator:	OGRID:
SOLARIS WATER MIDSTREAM, LLC	371643
907 Tradewinds Blvd, Suite B	Action Number:
Midland, TX 79706	113240
	Action Type:
	[UF-SA] Seismicity Response Protocol Information (UF-SA-SRPI)

DEFINITIONS

For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application:

• this application's operator, hereinafter "this operator".

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QUESTIONS

Action 113240

QUESTIONS

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Midland, TX 79706	113240
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QUESTIONS

Prerequisites	
Well	[30-015-44626] CORRAL FLY STATE SWD #001

Seismic Event Information		
The source and reference ID is required, if you would like to submit information of a new seismic event.		
Source of information (i.e., USGS, NMTSO, TexNet, other) USGS		
Reference ID from source of information	tx2022kqvu	
Magnitude	2.7	
Latitude	32.07300	
Longitude	-103.79000	
Date of occurrence	06/01/2022	
Depth of occurrence (kilometers)	Not answered.	

Injection Order	
Please indicate the latest (current) injection order permitting injection for this well.	
Admin Order (SWD-#)	SWD-1727-0 [pMAM1801655181]
Hearing Order (R-#)	Not answered.

Well Information	
The following information is required for each well permitted within a 10-mile proximity of the epicenter.	
Distance from epicenter (miles) 10	
Top perforated and/or open-hole interval (vertical depth in feet)	15,500
Bottom perforated and/or open-hole interval (vertical depth in feet)	17,200
Formation(s) completed	Devonian, Silurian

Well Information Prior to Injection Volume Reduction	
Daily rates and pressures are based on the active injection days during the prior 6-month period.	
Average daily injection rate (BBLS per day), prior to reduction	21,307
Average injection daily pressure (PSI), prior to reduction	2,417
Well Type (i.e., Commercial, Lease Only, Single Operator)	Commercial

Well Information After Injection Volume Reduction	
The following information is required for each well permitted within a 10-mile proximity of the epicenter.	
Required injection rate reduction percentage (0%, 25%, 50%, Shut-in) 0%	
Average daily injection rate (BBLS per day) limit, post reduction	21,307
Average injection daily pressure (PSI) limit, post reduction	2,417
Reduction start date	06/08/2022
Reduction achieved date	06/08/2022

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ACKNOWLEDGMENTS

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ACKNOWLEDGMENTS

✓	This operator acknowledges that it must take the appropriate following action(s) as part of its seismic response protocol:
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CONDITIONS

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907 Tradewinds Blvd, Suite B	Action Number:
Midland, TX 79706	113240
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CONDITIONS

Created By	Condition	Condition Date
aschaefe	Accepted for record	1/6/2023