

API #	30-015-22321	Secretest Et Al #1 SWD	County, ST	Eddy County, NM
Operator	Percussion Petroleum		Sec-Twn-Rng	7-19S-26E
Field	SWD; Canyon		Footage	660' FNL and 1980' FEL
Spud Date	10/28/1977		Survey	32.6808357,-104.41922

Formation (MD)	
Grayburg	
San Andreas	
Glorieta	
Tubb	
Abo	
Wolfcamp	
Canyon	
Strawn	
Atoka	

RKB	3382'
GL	3370'

Hole Size	17-1/2"
TOC	surf
Method	circ returns

Csg Depth	296'
Size	13-3/8"
Weight	48#
Grade	H-40
Connections	
Cement	350sx

Hole Size	12-1/4"
TOC	surf
Method	circ returns

Csg Depth	1315'
Size	8-5/8"
Weight	32#
Grade	K-55
Connections	
Cement	905sx

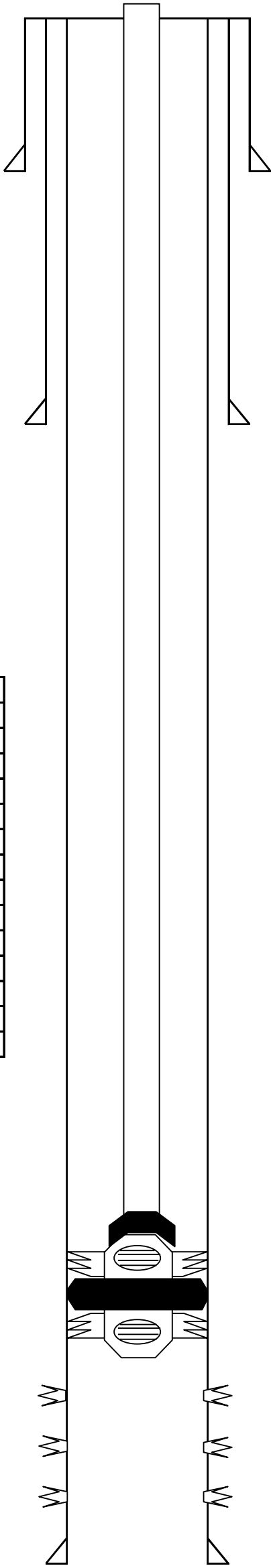
Tubing Detail				
Jts	Size	Depth	Length	Detail
1	KB	12	12	KB Correction
236	2-7/8"	7720.5	7708.5	2-7/8" L-80 6.5# EUE 8rd IPC
1		7722.5	2	F Profile
1	O/O	7724.8	2.3	5-1/2" x 2-7/8" On/Off Tool
1	PKR	7731.8	7	2-3/8"x5-1/2" AS1X nickel plated pkr
1	2-7/8"	7732.3	0.5	2-7/8" rd WL Re-entry guide

Hole Size	7-7/8"
TOC	surf
Method	circ returns

Csg Depth	8470'
Size	5-1/2"
Weight	17#
Grade	L-80
Connections	LTC
Cement	1350sx

Last Update	12/17/2018
By	Kenny Norton

PBTD	8368'
TD MD	9415'
TD TVD	9415'



Well History

- 2/22/2012 Rig up and drill out cement plugs to top of plug @ 8470'. Circulate Hole Clean Rand and cemented 5 1/2" Casing.
- 3/7/2012 Rig up and drill DV tool. Continue in hole and tag @ 8368'
 - Perforate Canyon 2 SPF: 7780 - 8010 and 8022 - 8038 (Total 492 holes)
- 3/12/2012 Acidize with 15,00g 15% HCl + 738 RCNBS (20/10 bbls) 6 bpm @ 4166 psi. ISIP 0 psi.
- 3/14/2012 Ran 2 7/8" IPC and packer. Set packer and ran MIT.
 - 6/7/2012 Pull 2 7/8" tubing and packer. Ran 3 1/2" ICP Ultra Flush Joint and packer.
 - Set Packr and ran MIT.
- 2/24/2016 Clean up after spill
- 2/23/2018 Step-Rate Test
- 6/27/2018 Acidize well
- 10/26/2018 HIT
- 10/31/2018 Acidize well

2-7/8" tbg w/ pkr set at 7732'

Perforations
7780'-8038'
492 holes, 0.42", 90° phasing

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
District IV
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
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Santa Fe, NM 87505

DEFINITIONS

Action 100196

DEFINITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 100196
	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: <ul style="list-style-type: none">this application's operator, hereinafter "this operator".
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 well 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 an approved injection permit but have not yet been drilled or commenced injection.

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QUESTIONS

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QUESTIONS

Prerequisites	
Well	[30-015-22321] SECREST ET AL #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	us7000gx5v
Magnitude	2.6
Latitude	32.55000
Longitude	-104.43000
Date of occurrence	03/25/2022
Depth of occurrence (kilometers)	5.00

Injection Order*Please indicate the latest (current) injection order permitting injection for this well.*

Admin Order (SWD-#)	SWD-1942-0 [pTGW1124350798]
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)	9
Top perforated and/or open-hole interval (vertical depth in feet)	7,780
Bottom perforated and/or open-hole interval (vertical depth in feet)	8,038
Formation(s) completed	SWD; CANYON

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	4,154
Average injection daily pressure (PSI), prior to reduction	1,500
Well Type (i.e., Commercial, Lease Only, Single Operator)	SINGLE OPERATOR

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	0
Average injection daily pressure (PSI) limit, post reduction	0
Reduction start date	03/25/2022
Reduction achieved date	03/25/2022

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ACKNOWLEDGMENTS

Action 100196

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Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID:
	328947
	Action Number:
	100196
Action Type:	
[UF-SA] Seismicity Response Protocol Information (UF-SA-SRPI)	

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	This operator acknowledges that it must take the appropriate following action(s) as part of its seismic response protocol:
<input checked="" type="checkbox"/>	This operator 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.
<input checked="" type="checkbox"/>	This 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.
<input checked="" type="checkbox"/>	This 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.
<input checked="" type="checkbox"/>	This 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.
<input checked="" type="checkbox"/>	After each event greater than M 2.5 within a radius of 10 miles around each well, this 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.
<input checked="" type="checkbox"/>	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.

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CONDITIONS

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CONDITIONS

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