

Submit 1 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
 OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

Form C-103
 Revised July 18, 2013

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 SWD		WELL API NO. 30-025-43901
2. Name of Operator Goodnight Midstream Permian, LLC		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
3. Address of Operator 5910 North Central Expressway, Suite 580, Dallas, TX 75206		6. State Oil & Gas Lease No.
4. Well Location Unit Letter <u>H</u> : <u>1450</u> feet from the <u>North</u> line and <u>708</u> feet from the <u>East</u> line Section <u>17</u> Township <u>21S</u> Range <u>36E</u> NMPM Lea County		7. Lease Name or Unit Agreement Name Ryno SWD
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3612' GL		8. Well Number <u>001</u>
9. OGRID Number 372311		10. Pool name or Wildcat SWD; Devonian

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

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: Completion <input checked="" type="checkbox"/>		SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB OTHER: <input type="checkbox"/>	
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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.

We propose to complete the well per the attached procedure beginning 08/02/2018.

Spud Date: 6/12/2018

Rig Release Date: 7/17/2018

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

SIGNATURE Denise Jones TITLE Regulator Analyst DATE 7-30-18

Type or print name Denise Jones E-mail address: djones@cambridgianmgmt.com PHONE: 432-620-9181

APPROVED BY: Madey Brown TITLE AO/I DATE 8/2/2018

Conditions of Approval (if any):

Goodnight Midstream

Ryna Snyder SWD #1

7/28/2018

Completion Procedure

API# 30-025-43901

1450' FNL & 708' FEL, Unit H of Sec 17, T21S, R36E, NMPM;

Lat. 32.482144 / Long. -103.281233

Lea County, New Mexico

Snyder SWD #1 is drilled as a Lea County Devonian commercial disposal. The well was drilled with three pipe strings. The casing depth is 10,566'. An openhole completion in the Devonian with a TD of 11500 will be used for disposal. A CBL will be run on the long string to record cement quality in the well. 20,000 gal 15% HCL will be used to breakdown/stimulate the well. 4 ½" = 11.6 #/ft L80 fiberglass lined cemented tubing with LTC and buttress threads will be used for an injection string along with a Stainless steel (WET AREA) PERMA PACK PACKER WITH A 2.81 F nipple and 2.75 R-nipple. A step rate test will be used to evaluate the initial injection capability.

TOTAL DEPTH: 12,000'

PBTD: 12,000

KB: 2614' **20' AGL**

GL: 2594'

CASING: 20" 94# conductor @ 120'
13 3/8" 48# surface csg @ 1348' Cem Surf
9 5/8" 40# Intermediate csg @ 5893' Cem Surf
7" 29# L80 @ 10,556' Cem to Surf

Completion Procedure

- Clean and drag location to prepare for completion
- Install and test rig anchors
- Rent and have delivered 11500' 3 1/2 L80 ph6 tubing and pipe racks.
- Have Mesquite Packer w/Nipples and subs delivered
- Have 4 ½" injection tubing ordered to arrive after acid job
- Have Wellhead delivered
- Set 2 frac tanks and load 1w/ brine water and 1 frac tank with fresh water
- 1 Acid tanks loaded w/250 bbls fresh water (consult with acid company)

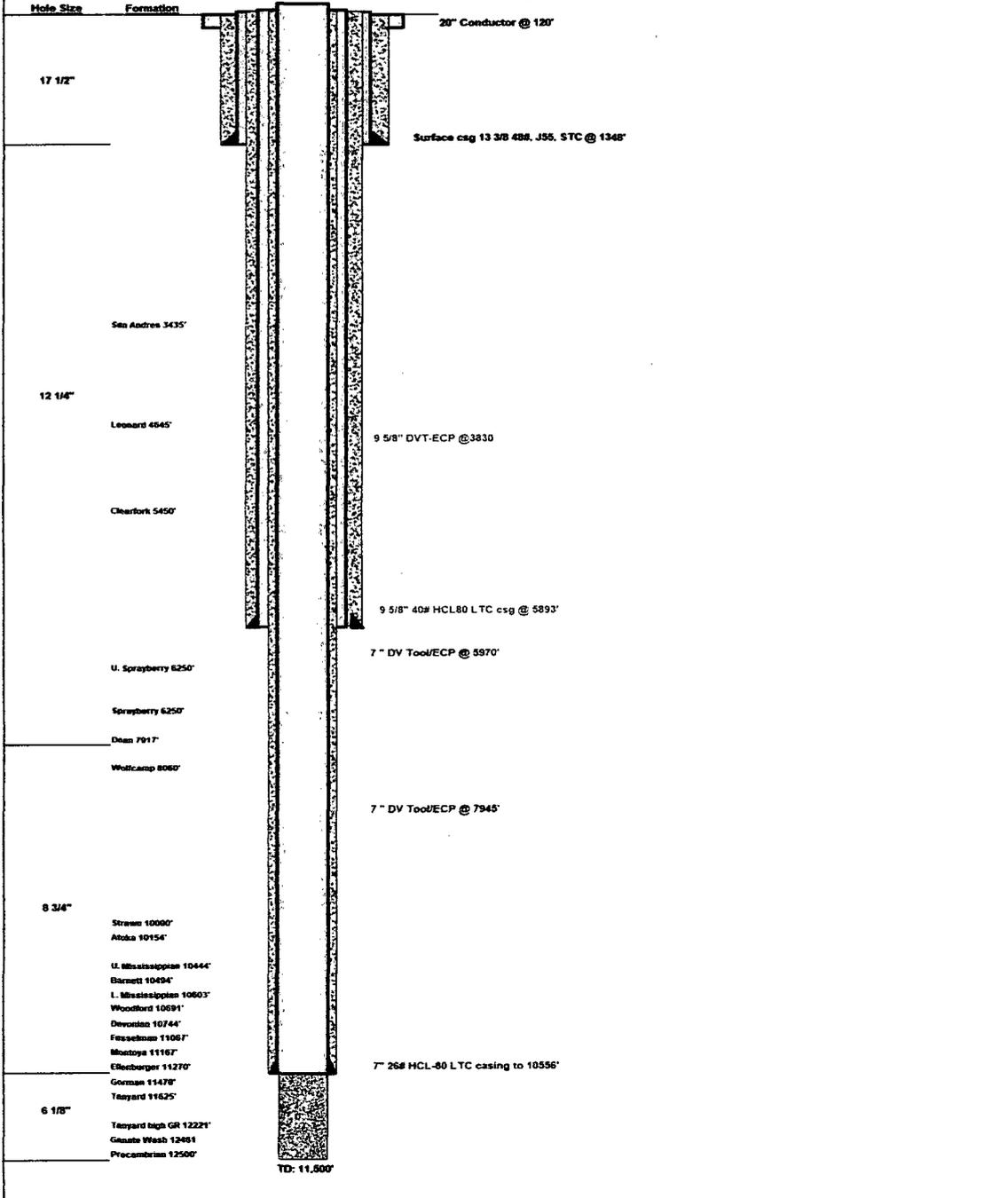


- 1) MIRU WSU
- 2) MIRU Reverse Unit. NU tubing head. NU and test BOPs
- 3) PU Retrieving tool and 3 1/2" L80 workstring. TIH, circulate hole w/cut brine.
- 4) REL retrievable bridge plug (above Dv tool 5970' +/-) and pull out of hole. **Note: pull very slowly to prevent Swab effect.**
- 5) Run CBL from 10530 to top of fluid level
- 6) PU treating packer w/1050' tailpipe TIH to tailpipe depth of 11500'+ (Nearest jt) (Packer depth approximately 10,500' -) Wash down at 1-2 bpm if necessary
- 7) RU Acid company, Pump 2500g 15% HCL w 2X NeFe (3 bpm max), displace w/ 50 BBLs
- 8) Pull up hole 1000' and rev 30 bbls, set packer 9,500+ (EOT 10,550+) Pump slowly to not wash packer rubber
- 9) Set treating Packer
- 10) Acidize with 20,000 gal 15% HCL w/2X NeFe in (5) 4000 gal stages separated by 1500 lb salt blocks. Pump acid at max rate not to exceed 3000 PSI. Displace w/200 bbls fresh water
- 11) Rel packer wash down w/ **fresh water** to end of tailpipe at TD 11,500+'. (we are washing salt, we would prefer not to circulate)
- 12) POOH LD treating packer and tailpipe.
- 13) RU Renegade wireline run Gauge ring for 7" 29# w/ junk basket to 10,530'
- 14) PU Mesquite 3 1/2" Pump out plug(Pump out plug set for 3000 psi.), 2.75" stainless R Nipple, 8' stainless 3 1/2" sub, 7" X 4 " PermaPak w/4" 316 SS anchor latch w/ muleshoe w/On/Off tool w/ 2.81" F Nipple. TIH Set packer at 10,500'+/-.
- 15) TIH w/WS Circulate packer fluid
- 16) POOH LD WS
- 17) PU On/Off tool, 8675' 4 1/2" 11.6#/ft L80 LT&C tubing w/ fiberglass cemented lining, X-over and 2500' 4 1/2" fiberglass cemented lined L80 11.6# BTC tubing, TIH to On/Off tool. Circulate Packer fluid(reverse) (Get thread rep and run Torque turn)(torque values BTC make to diamond, LTC 1670-2790 ftlbs 2230 optimum)
- 18) Get on On/Off tool, stack down weight as recommended by Mesquite. (40 Pts)
- 19) Test packer and casing to 1000 PSI. Test tubing to 2000 PSI for 30 min.
- 20) ND BOP NU wellhead
- 21) Test Backside 500 PSI 30 min. Leave 300 psi shut in on backside.
- 22) Schedule MIT
- 23) Pump out Pump out plug
- 24) Relieve pressure on backside
- 25) Run MIT
- 26) RD WSU
- 27) Run Step rate test
- 28) Turn well over for disposal

Cambrian Management Actual Wellbore Diagram

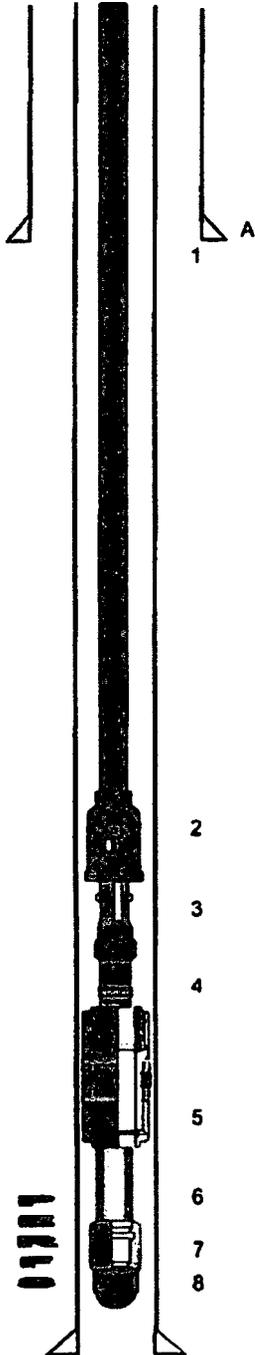
WELL NAME:	Snyder SWD #1	FIELD:		STATE:	New Mexico
LOCATION:	1450 FNL & 708 FEL, Unit H of Sec 17, T21S, R36E, 74MPM, Lat. 32 482144 / Long. -103 281233	COUNTY:	Lea, NM	Spud	TD
ELEVATION:	GL 3612 K9 3532	Updated	07/26/18	DATE	6/12/2018
AP#	30-025-43901	PREPARED BY:	C. Gaddy	TVD	11495
DWID Contractor	RFC Drilling Co. Rig #101	C	Gaddy	Total Depth	11500
DEPTH	HOLE SIZE	SIZE	WEIGHT	GRADE	THREAD
Surf CASING:	1348	17 1/2	13 3/8	48	J55
CASING:	5893	12 1/4	9 5/8	40	HCL80
Lower:					
OH:					
Tubing:					

Lat. 32 482144 / Long. -103 281233



**FIELD SERVICE REPORT
 WELLBORE SKETCH**

**MESQUITE
 OIL TOOLS INC.**



CUSTOMER:	Cambrian Management	LEASE:	Mabel
CONTACT:	Andy Rickard	WELL:	
PHONE:	432-553-2828	COUNTY:	
Tool Man	Justin Pechacek	STATE:	TX
PHONE:	(325) 207-3537	Date:	3/8/2018

ITEM	DESCRIPTION	O.D.	ID
Casing	7 29 lb	7.000	6.184
Tubing	4.5 LTC	4.500	

TUBING DEPTHS:			COST
1	4 1/2 LTC Injection tubing		NC
2	7 x 3 1/2 Arrow T2 on/off tools w/ SS top sub		2,727.71
3	3 1/2 x 2.81F SS stinger		1,660.00
4	4 in anchor latch SS w/ muleshoe		3,452.00
5	7 x 4 permapak w/ atlas w/ SS wet flow w/ 3 1/2 eue tubing bottom		7,137.00
	3 1/2 eue x 8 ft tubing sub SS		4,280.00
	2.75 R x 3 1/2 SS landing nipple		1,314.00
	3 1/2 pumpout plug		377.83
TOTAL			20,948.54

COMMENTS:

All ID has a SS Wetflow w/ Nickel OD