

# Initial Application Part I

Received 4/5/21

*This application is placed in file for record. It MAY or MAY NOT have been reviewed to be determined Administratively Complete*

**SOMUL-210405-C-1080 APPLICATION FOR AUTHORIZATION TO INJECT**

**pBL2109534733**

I. PURPOSE: \_\_\_\_\_ Secondary Recovery --  Pressure Maintenance \_\_\_\_\_ Disposal \_\_\_\_\_ Storage  
Application qualifies for administrative approval?  Yes \_\_\_\_\_ No

II. OPERATOR: **Southwest Royalties Inc. OGRID # 21355**

ADDRESS: **PO Box 53570 Midland TX 79705**

CONTACT PARTY: **Billy E. Prichard** PHONE: **432-934-7680**

**SWD-2413**

III. WELL DATA: Complete the data required on the reverse side of this form for each well proposed for injection.  
Additional sheets may be attached if necessary.

IV. Is this an expansion of an existing project?  Yes \_\_\_\_\_ No  
If yes, give the Division order number authorizing the project: **Case 12418 Order R-11641**

V. Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review.

VI. Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail.

VII. Attach data on the proposed operation, including:

1. Proposed average and maximum daily rate and volume of fluids to be injected;
2. Whether the system is open or closed;
3. Proposed average and maximum injection pressure;
4. Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and,
5. If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).

\*VIII. Attach appropriate geologic data on the injection zone including appropriate lithologic detail, geologic name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such sources known to be immediately underlying the injection interval.

IX. Describe the proposed stimulation program, if any.

\*X. Attach appropriate logging and test data on the well. (If well logs have been filed with the Division, they need not be resubmitted).

\*XI. Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken.

XII. Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground sources of drinking water.

XIII. Applicants must complete the "Proof of Notice" section on the reverse side of this form.

XIV. Certification: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.

NAME: **Billy E. Prichard** TITLE: **Agent for Southwest Royalties, Inc**

SIGNATURE: *g f.* DATE: 3 / t- / 2J

E-MAIL ADDRESS: **billy@pwllc.net**

\* If the information required under Sections VI, VIII, X, and XI above has been previously submitted, it need not be resubmitted. Please show the date and circumstances of the earlier submittal: \_\_\_\_\_

DISTRIBUTION: Original and one copy to Santa Fe with one copy to the appropriate District Office

Southwest Royalties, Inc  
Crossroads Siluro Devonian Unit # 310  
API # 30-025-24285  
986 FSL X 1000 FEL  
Unit letter "P", Section 27, T9S, R36E  
Lea County, New Mexico  
C108 Application for Authorization to Inject

I.

The purpose of this application is seeking approval for the conversion of the Crossroad Siluro Devonian # 310 to Crossroads Siluro Devonian injection well.

II.

Operator: Southwest Royalties, Inc. OGRID 21335  
Address: PO Box 53570, Midland, TX 79710  
Contact Party: Tanner Culp 432-207-3055

III.

Please see Exhibit "A" for proposed well data

IV.

This is an expansion of an existing project.  
Case 12418 Order R-11641 approved 8/27/2001

V.

Please see Exhibit "B" for lease map

VI.

There are 16 offset wells within the 0.5 mile Area of Review  
See AOR Map and Exhibit "C"

VII.

1. Anticipated injection volume 6000 BWPD with maximum of 10000 BWPD
2. System will be closed.
3. Anticipated injection pressure: Minimum 0 (zero) psig, Maximum 2426 psig
4. Disposal fluid will be Devonian produced water from CSDU wells.



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Page 1 of 2

**Southwest Royalties, Inc**  
**Crossroads Siluro Devonian Unit# 310**  
**API # 30-025-24285**  
**986 FSL X 992 FEL**  
**Unit Letter "P", Section 27, T9S, R36E**  
**Lea County, New Mexico**  
**C108 Application for Authorization to Inject**

**VIII.**

<b>Formation</b>	<b>Anticipated Depth (ft)</b>
<b>T. Yates</b>	<b>2830</b>
<b>T. San Andres</b>	<b>4094</b>
<b>T.Abo</b>	<b>7692</b>
<b>T. Mississipian</b>	<b>11658</b>
<b>T. Woodford</b>	<b>12060</b>
<b>T. Devonian</b>	<b>12136</b>
<b>Proposed disposal zone</b>	<b>12130-12350</b>

The proposed well is not located within the Capitan Reef Area.

**IX.**

The plugged and abandoned UD Sawyer# 10 will be reentered as the Crossroads Siluro Devona in Unit# 310. Plugs will be drilled out to TD 12130 with 8 ¾"bit then cased with 7" casing to surface and cemented with sufficient cement volume to circulate to surface. 5 7/8" open hole will be drilled 12130'-12350'

Open hole will be acidized 10000 gallons of 20% HCL

**X.**

Any additional logs performed will be submitted after completion.

**XI.**

NM OSE records indicate there are no fresh water wells in the 1 mile Area of Review  
See Exhibit "E" for copies of OSE data base queries and map of the area.

**XII.**

Available geological and engineering data have been examined and evidence of open faults or hydrological connection between the Devonian disposal zone and underground sources of drinking water has been found.

**XIII.**

Please see Exhibit "F" for Proof of Notice and  
Affidavit of publication.

**Southwest Royalties, Inc  
Crossroads Siluro Devonian Unit# 310  
PA as U.D. Sawyer# 10  
API # 30-025-24285  
986 FSL X 1000 FEL  
Unit Letter "P", Section 27, T9S, R36E  
Lea County, New Mexico  
Current Well Data**

**Spud 11/8/1972 as exploration well in the Devonian formation**

**13 3/8" 48# casing set at 260' in 17 1/2" hole, cemented 275 sacks of cement.  
Circulated 90 sacks of cement to the surface.**

**9 5/8" 36# casing set at 4250' in 12 1/4" hole, cemented with 1440 sacks of cement.  
Circulated 100 sacks of cement to the surface.**

**Drilled 8 3/4" hole to TD of 12190'  
Plugged as dry and abandoned 2/14/1973  
Plug 1 - 65 sks cmt 11600'-11700'  
Plug 2 - 75 sks cmt 9570'-9670'  
Plug 3 - 65 sks cmt 8850'-8950'  
Plug 4 - 75 sks cmt 7600'-7700'  
Plug 5 - 65 sks cmt 5400'-5500'  
Plug 6 - 70 sks cmt 4200'-4300'  
Plug 7 - 50 sks cmt 2300'-2400'  
Plug 8 - 10 sks Surface - 30'**

**Exhibit "A"**

**CSDU #310 Re-Entry (Previously Sawyer #10 P&A) - CURRENT WBD**

**1000' FEL & 986' FSL, Sec 27, T9S, R36E Lea County, NM**

Plug 1: 0-30' 10 sx

Plug 2: 2300'-2400' 50 sx

Plug 3: 4200'-4300' 70 sx

Plug 4: 5400'-5500' 65 sx

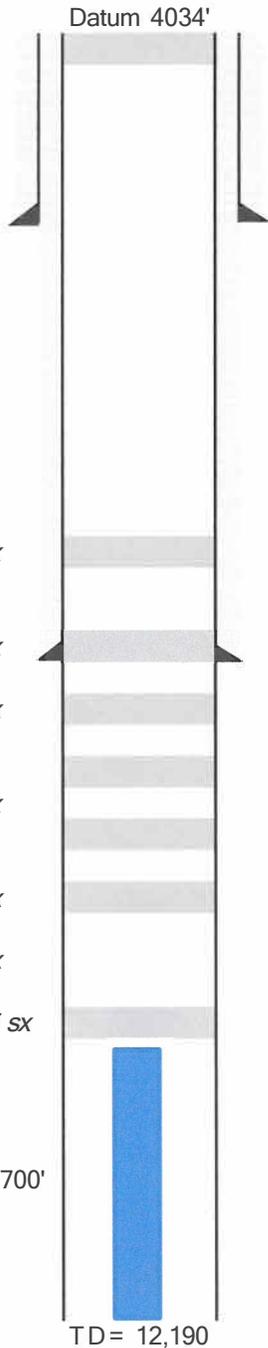
Plug 5: 7600'-7700' 75 sx

Plug 6: 8850'-8950' 65 sx

Plug 7: 9570'-9670' 75 sx

Plug 8: 11600'-11700' 65 sx

Unknown Fish Top @ 11700'



**SURFACE**

17-1/2" Hole  
13 3/8" 48# H40 @ 260'  
Set: 11/9/1972

365 SX Class C (2% CC)  
Circ 90 sx to surface

**INTERMEDIATE**

12-3/4" Hole  
9-5/8" 36# K55 @ 4250'  
Set: 11/17/1972

1540 sx. Class C  
Circ 100 sx to surface

**PRODUCTION**

8-3/4" Hole (no csg)

API # 30-025-24285  
Spud: 11/8/1972  
TD: 1/4/1973  
P&A: 2/1/1973  
8 Plugs: 730' Total

**Formation Tops**

Rustler: 2233'  
Yates: 2830'  
Queen: 3553'  
San Andres: 4094'  
Glorietta: 5517'  
Abo: 7692'  
Miss: 11658'  
Woodford: 12060'  
Dev: 12136'

**Exhibit 1A**

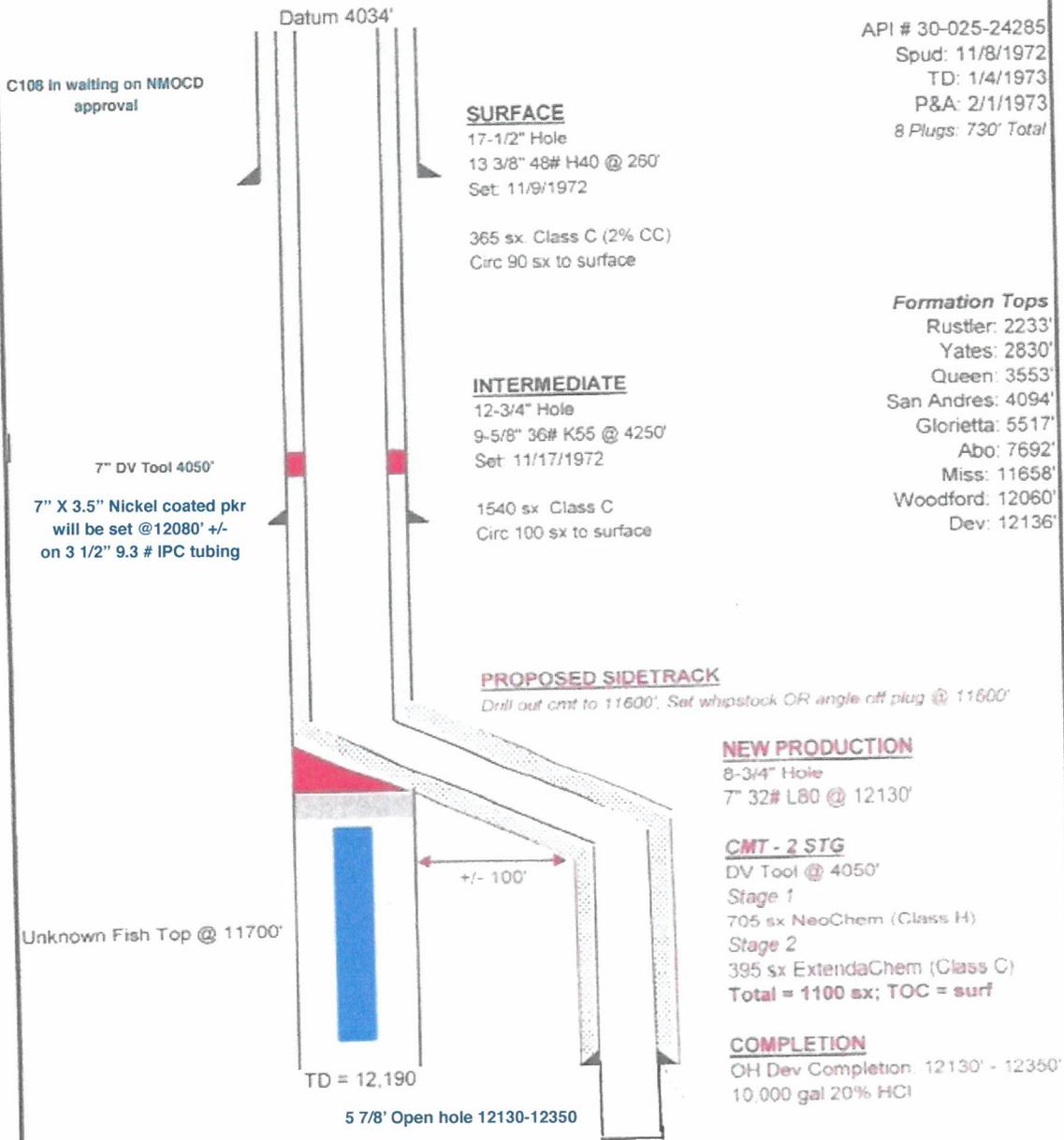
Drawn	BY
1/2,0/2.021	TFC

**SOUTHWEST ROYALTIES, INC**  
P.O. BOX 53570  
Midland, TX 79710

**CSDU #310**  
1000' FEL, 986' FSL  
SEC 27 T9S R36E  
Lea County, NM

**CSDU #310 Re-Entry (Previously Sawyer #10 P&A) - PROPOSED WBD**

**1000' FEL & 986' FSL, Sec 27, T9S, R36E Lea County, NM**

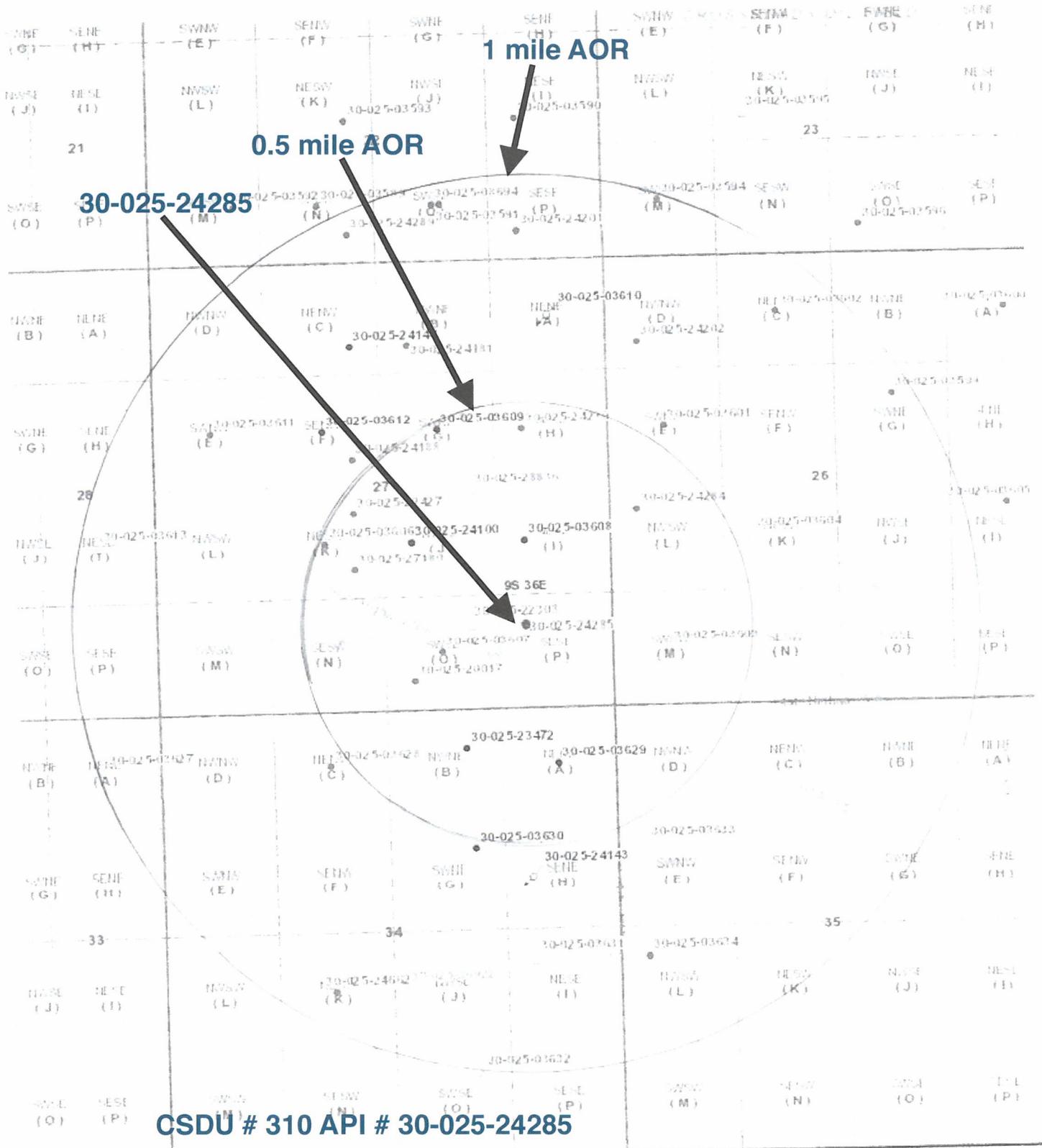


Drawn	BY
1/20/2021	TPC

**SOUTHWEST ROYALTIES, INC**  
 P.O. BOX 53570  
 Midland, TX 79710

**CSDU #310**  
 1000' FEL, 986' FSL  
 SEC 27 T9S R36E  
 Lea County, NM

**Exhibit "A"**



U.S. Department of Energy, Minerals and Natural Resources, Bureau of  
 Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, EPA, USDA,  
 OGD, BLM

L2 L1 04  
 10S 36E

# Exhibit "B"

## CSDU # 310 offset wells

API # 30-025-24285

986 FSL X 1000 FEL

UL P, Section 27, T9S, R36E NMPM

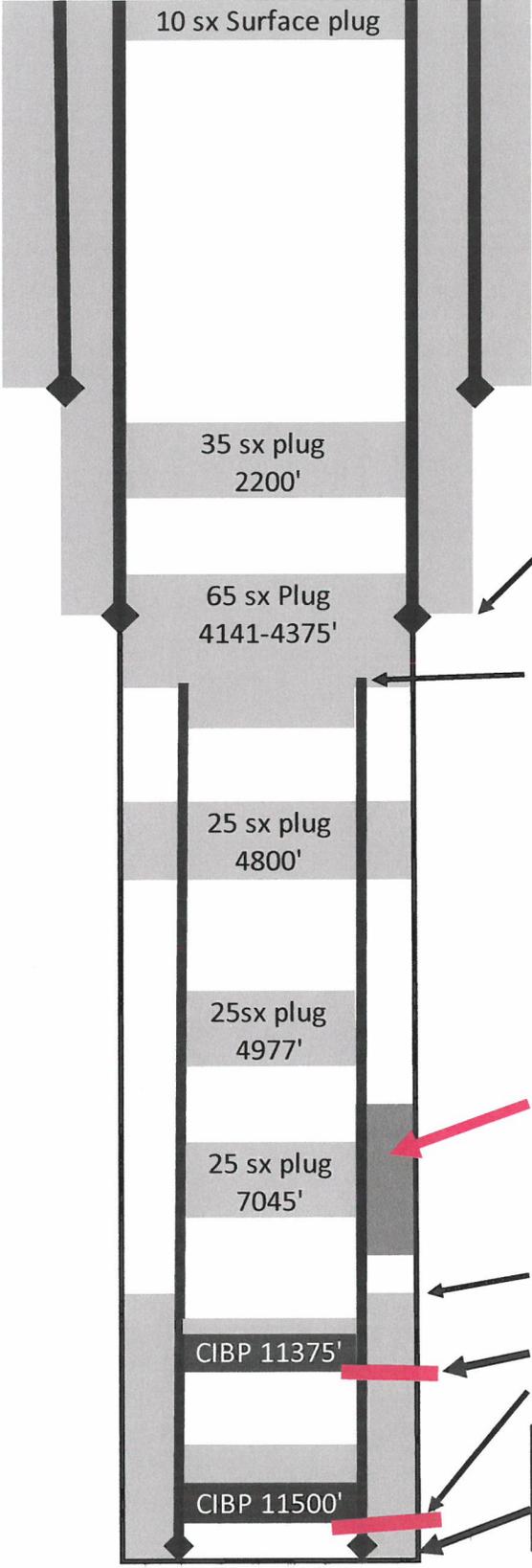
	UL Section	Status	TD
1	30-025-03607	PA	12258
2	30-025-20017	PA	12180
3	30-025-22303	PA	12166
	<b>UL O Section 27, 9S, R36E</b>		
4	30-025-03606	PA	12231
5	30-025-22427	PA	11870
6	30-025-27180	PA	11949
	<b>UL K Section 27, 9S, R36E</b>		
7	30-025-03609	A	12150
	<b>UL G Section 27, 9S, R36E</b>		
8	30-025-24239	P	12068
	<b>UL H Section 27, 9S, R36E</b>		
9	30-025-03608	A	12102
	<b>UL I Section 27, 9S, R36E</b>		
10	30-025-24100	A	12150
11	30-025-28836	P	12890
	<b>UL J Section 27, 9S, R36E</b>		
	<b>UL E Section 26, 9S, R36E</b>		
12	30-025-03601	P	12137
	<b>UL L, Section 26 9S, R36E</b>		
13	30-025-24284	P	12120
	<b>UL M, Section 26 9S, R36E</b>		
14	30-025-03603	P	12263
	<b>UL A Section 34 9S, R36E</b>		
15	30-025-03629	A	12187
	<b>UL B Section 34 9SR36E</b>		
16	30-025-23472	A	12177



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Exhibit "C"

U.D. Sawyer # 5  
 API 30-025-20017  
 330 FSL x 2310 FEL  
 Unit Letter O, Section 27  
 T9S, R36E  
 NMPM



**Well Data**

Spud 6/28/1963  
 13 3/8" 48# CSA 235' in 17 1/2" hole  
 Cmt w/225sx Class C. Cmt to surface  
 8 5/8" 24&32# CSA 4186' in 12 1/4" hole  
 Cmt w/1035sx Class C. TOC 100' by TS  
 PA 5/3/1990

5 1/2" cut & pulled from 4325'

Yates	2805
SA	4090
Penn	11443
Atoka	11630
Dev	12144

Csg leaks 7672 - 11350 squeezed  
 900 sx cmt  
 Exhibit "C"  
 TOC 10970 by Calculation  
 Penn Perfs 11400-11453  
 Devonian Perfs 12168-12175

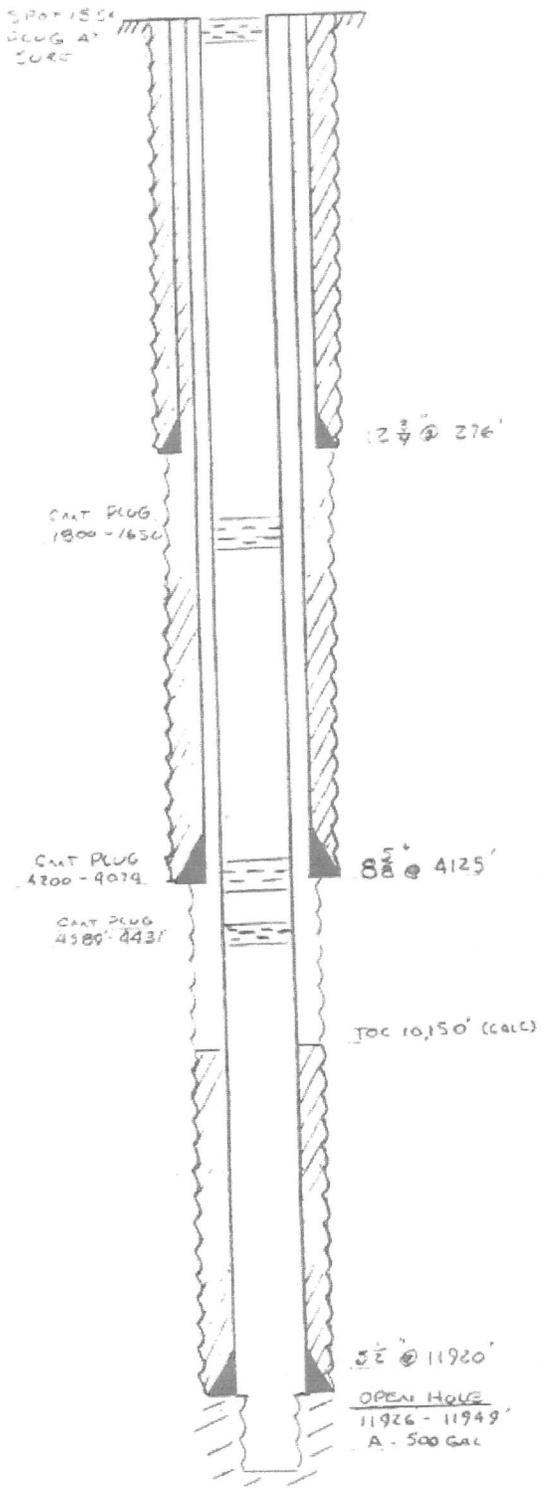
5 1/2" 20# CSA 12177' in 7 7/8" hole  
 Cmt w/225sx Class H. TOC 10970 by  
 Calc

TD 12180



OPERATOR: <u>BARTER H. KELLEY</u>		CROSSROADS SECUR. DEV. CO.	
LEASE: <u>JAN 1977 V1111 AD 1</u>		LOCATION: <u>K 1630' E3C # 2710' FWL</u>	
SEC 27, T9S, R36E, LRA COUNTY, NEW MEXICO			

Dessie Sawyer # 1  
 API 30-025-27180  
 1650 FSL X 1980 FWL  
 UL "K", Sec 27, T9S, R36E  
 NMPM  
 Spud 6/22/1948  
 PA 12/4/1992

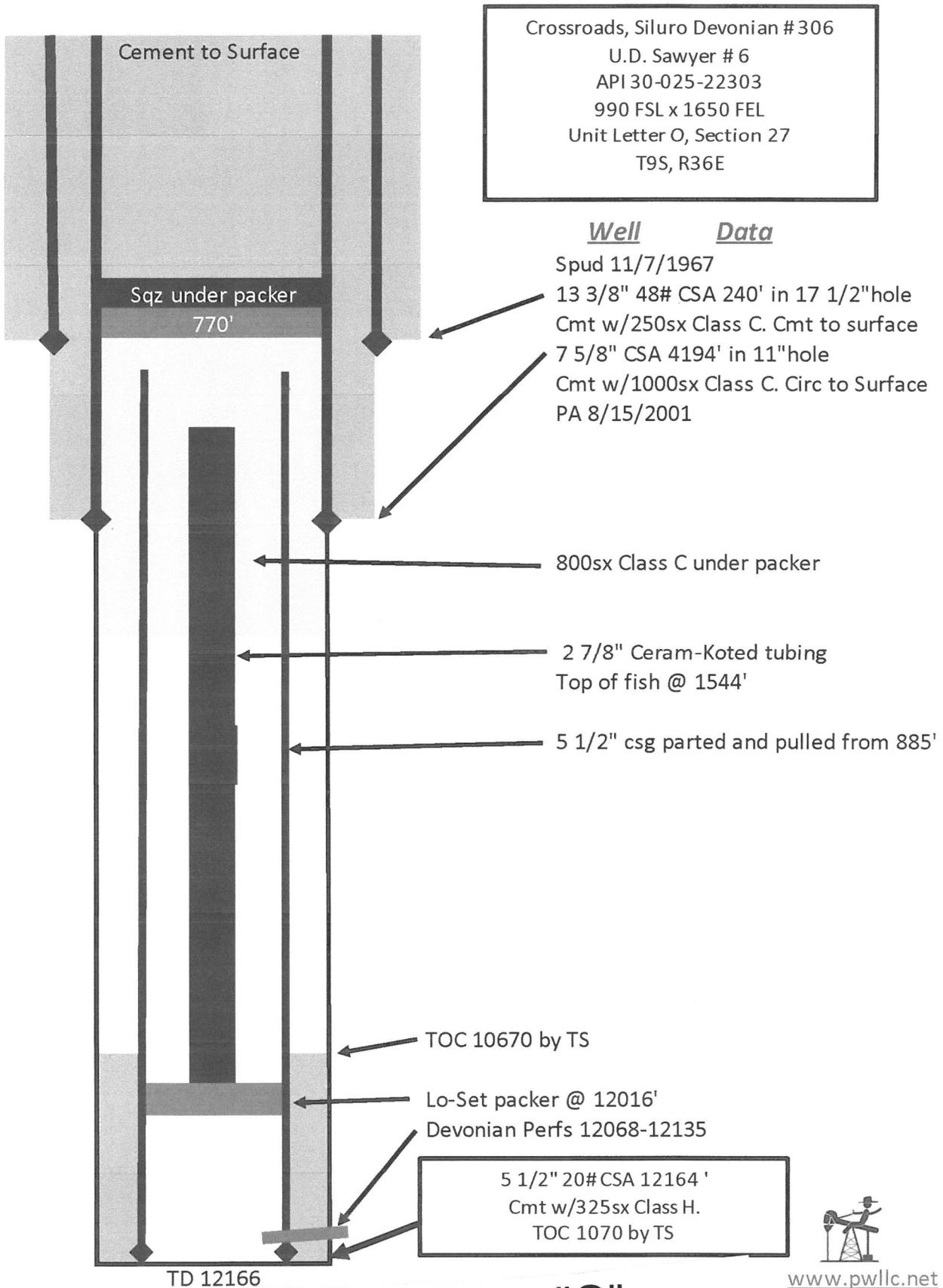


12 3/4 " casing set at 276' with 350 sx of cement.  
 Hole Size: 17 1/2 ". CMT CIRC TO SURF

### Exhibit "C"

8 7/8 " casing set at 4125' with 1650 sx of cement.  
 Hole Size: 11 ". CMT CIRC TO SURF

5 1/2 " casing set at 11920' with 250 sx of cement.  
 Total depth 11949' Hole Size: 7 3/8 ". TOC 10,150'  
POTENTIAL TEST: P-128 B0 @ 245 B/W, GOR 161, 49° API



Crossroads, Siluro Devonian #306  
 U.D. Sawyer # 6  
 API 30-025-22303  
 990 FSL x 1650 FEL  
 Unit Letter O, Section 27  
 T9S, R36E

Well      Data  
 Spud 11/7/1967  
 13 3/8" 48# CSA 240' in 17 1/2" hole  
 Cmt w/250sx Class C. Cmt to surface  
 7 5/8" CSA 4194' in 11" hole  
 Cmt w/1000sx Class C. Circ to Surface  
 PA 8/15/2001

800sx Class C under packer  
 2 7/8" Ceram-Koted tubing  
 Top of fish @ 1544'  
 5 1/2" csg parted and pulled from 885'

TOC 10670 by TS  
 Lo-Set packer @ 12016'  
 Devonian Perfs 12068-12135  
 5 1/2" 20# CSA 12164 '  
 Cmt w/325sx Class H.  
 TOC 1070 by TS

TD 12166

Exhibit "C"

Crossroads Siluro Devonian # 303  
 API 30-025-03609  
 1980 FNL x 1980 FEL  
 Unit Letter G, Section 27  
 T9S, R36E

Well      Data

Spud 2//1948  
 13 3/8" 36# CSA 258' in 17" hole  
 Cmt w/300sx Class C. Cmt to surface

9 5/8" CSA 4651'  
 Cmt w/2125sx Cmt to surface

Drawing not to scale

5 1/2" CSA 12147' in 7 7/8" hole  
 Cmt w/1090sx Cmt  
 TOC 6500' by TS

**5 1/2" cemented in 2 Stages**  
**No record of DV Tool depth**

11660' ← 5 1/2" x 3 1/2" cased hole packer

Window cut in 5 1/2" csg at 11727

3 1/2" 9.3# tubing

Whipstock  
 CIBP 11737'

Sub Pump  
 Left in well

11952 ← 4 3/4" x 3 1/2" Open hole packer

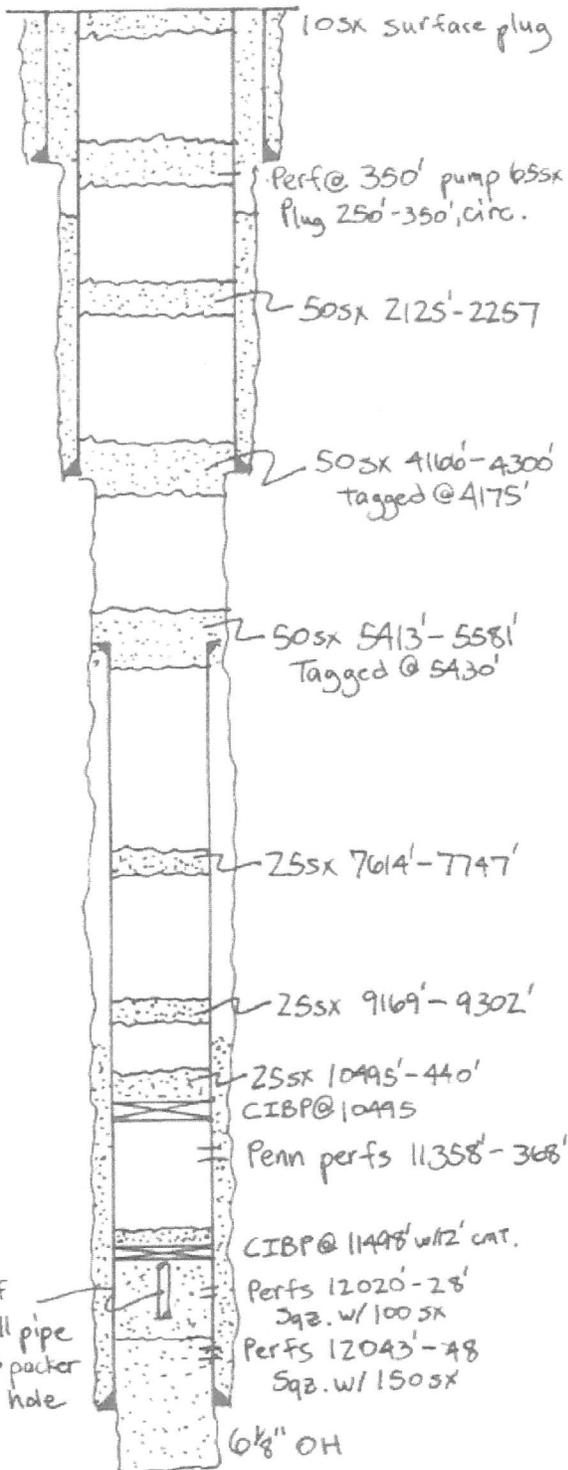
Perfs  
 12000-12050

TD 12035'

TD 12147'

Exhibit "C"

OPERATOR: Saga Petroleum LLC of CO	LOCATION: Sec. 27, T9S, R36E, Lea County, NM
Lease: U. D. Sawyer #9	Unit H, 1980' FNL + 990' FEL



13 3/8 \" casing set at 273 ' with 275 sx of cement.

Hole Size: 1 7/2 \" TOC @ surf by circ.

9 5/8 \" casing set at 4240 ' with 1440 sx of cement.

Hole Size: 1 2 1/4 \" TOC @ 1520 ' by TS

7 \" casing cut and pulled at 5540 '

U.D Sawyer 9  
 API 30-025-24239  
 1980 FNL x 990 FEL  
 UL H, Sec 27, T9S, R36E  
 Lea County  
 NMPM  
 Spud 9/10/1972  
 PA 1/21/2020

## Exhibit \"C\"

7 \" casing set at 12049 ' with 250 sx of cement.

Hole Size: 8 3/4 \" 1st Stage: TOC @ 9400 ' by TS  
 2nd Stage: TOC @ \_\_\_\_\_ ' by \_\_\_\_\_

Total depth 12068 ' DV Tool @ N/A '

500' of  
 1 7/8\" drill pipe  
 7\" RTTS packer  
 mt. in hole

Southwest Royalties  
 Crossroads Siluro Devonian # 302  
 API 30-025-03608  
 1980 FSL x 990 FEL  
 Unit Letter I, Section 27  
 T9S, R36E  
 Lea County

Well      Data

Spud 6/25/1950

13 3/8" 36# CSA 258' in 17 "hole  
 Cmt w/300sx Class C. Cmt to surface

9 5/8" CSA 4625' in 12 1/4" Hole'  
 Cmt w/3500sx in 2 stages Cmt to surfar  
 DV Tool depth not reported

Drawing not to scale



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San Andres	4140
Abo	7730
Wolfcamp	8970
Miss	11520
Devonian	12000

DV Tool 11165'  
 Stage 1 - 278 sx cmt  
 Stage 2 - 900 sx cmt

5 1/2" CSA 1297 'in 7 7/8" hole  
 Cmt w/1090sx Cmt in 2 stages  
 TOC 6500' by TS  
 DV Tool 11165'

Perfs  
 12010-12092

TD 12104

Exhibit "C"

Southwest Royalties  
 Crossroads Siluro Devonian #307  
 API 30-025-24100  
 1980 FSL x 2310 FEL  
 Unit Letter J, Section 27  
 T9S, R36E  
 Lea County

Well      Data

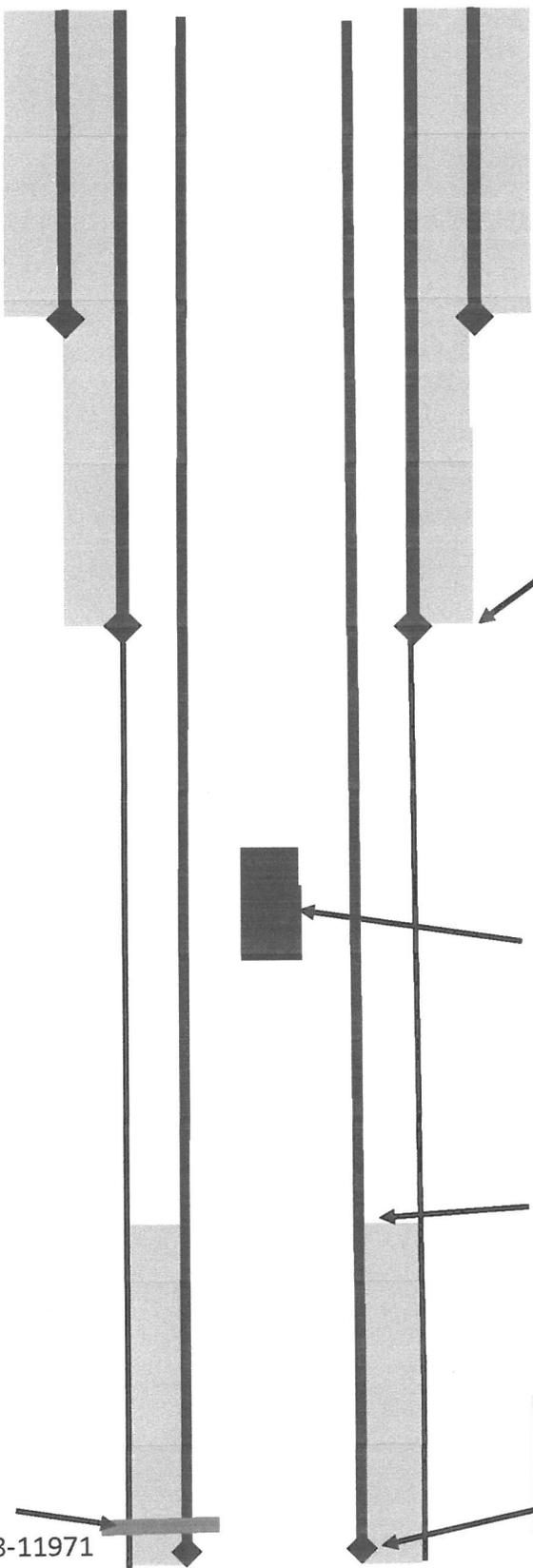
Spud 5/5/1972  
 13 3/8" 48# CSA 260' in 17" hole  
 Cmt w/275sx Class C. Cmt to surface

9 5/8" CSA 4250' in 12 1/4" Hole'  
 Cmt w/1440sx TOC 925'

Drawing not to scale



[www.pwllc.net](http://www.pwllc.net)



Sub pump stuck 6427'

Yates	2830
San Andres	4080
Abo	7678
Miss	11378
Devonian	11898

TOC 10310 by TS

7" CSA 11976'in 8 3/4" hole  
 Cmt w/250 sx Cmt  
 TOC 10310' by TS

Perfs  
 11958-11971

TD 11976

Exhibit "C"

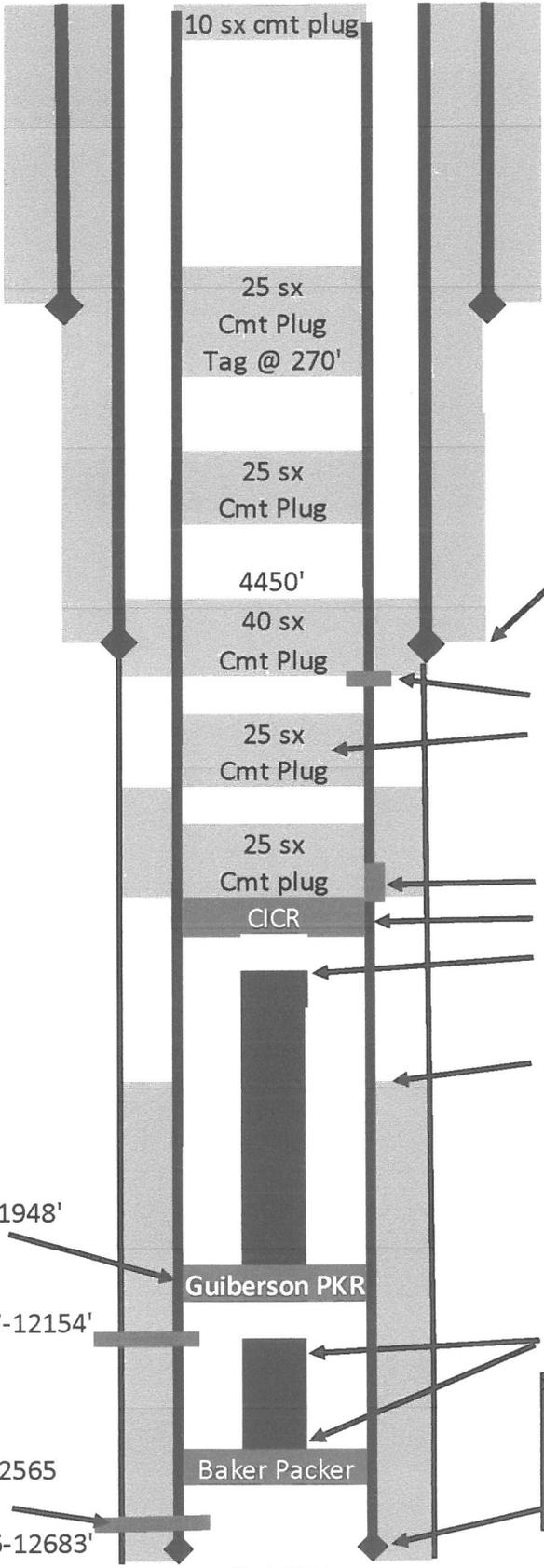
Crossroads Siluro Devonian # 311  
 API 30-025-28836  
 2561 FSL x 1610 FEL  
 Unit Letter J, Section 27  
 T9S, R36E  
 Lea County

Well Data

Spud 12/4/1984  
 13 3/8" CSA 300' in 17" hole  
 Cmt w/300sx Class C. Cmt to surface

9 5/8" CSA 4500' in 12 1/4" Hole'  
 Cmt w/2000sx Cmt circ to surface

Drawing not to scale



Squeeze Perf 4550'  
 Spot 25 sx cmt @ 5900'  
 TOC Stage 2-5740' by CBL  
 DV Tool 6012  
 Cmt Retainer 6385'  
 Top of 3 1/2" fish 6435'

TOC Stage 1-10010 by CBL



[www.pwllc.net](http://www.pwllc.net)

Baker packer and 12 jts of 3 1/2" tubing  
 Top of Fish 12085'

7" CSA 12890' in 8 3/4" hole  
 Cmt w/1650 sx Cmt in 2 stages  
 Stage 1 TOC 10010'  
 Stage 2 TOC 5740'

PSA 11948'

Perfs 12007-12154'

PSA 12565  
 Perfs 12616-12683'

TD 12890

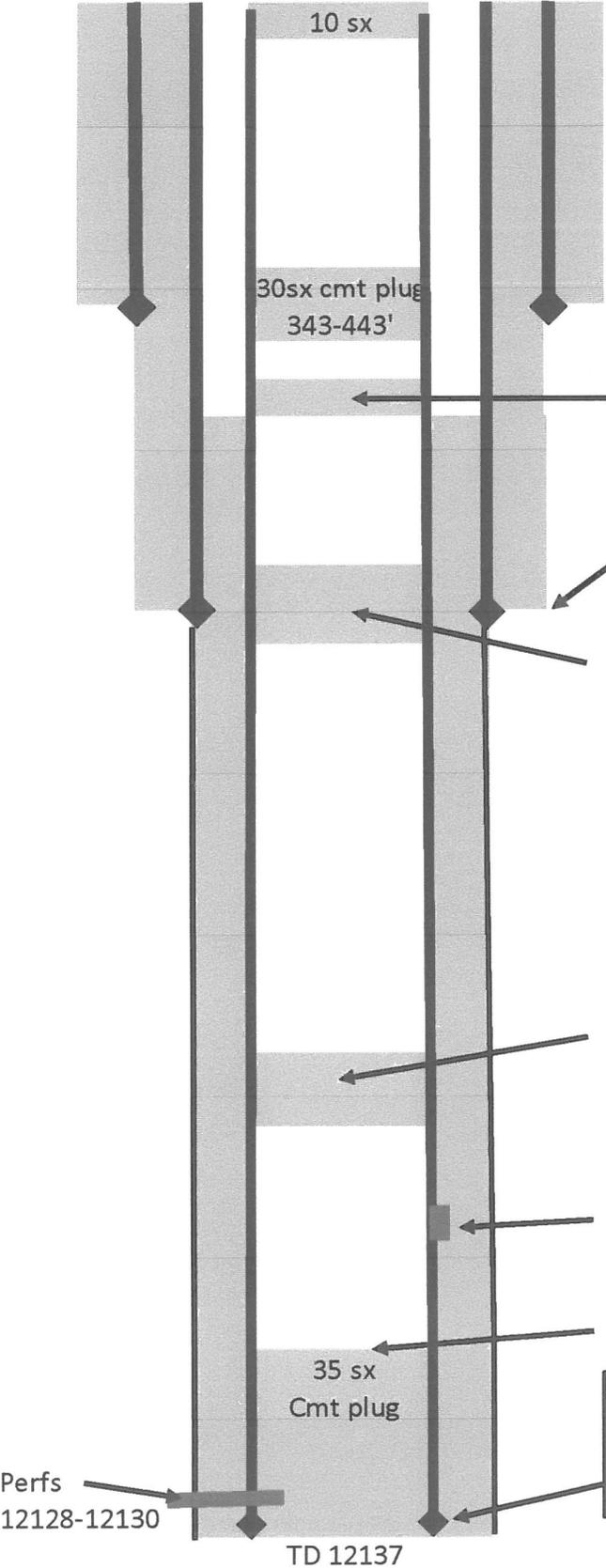
Exhibit "C"

Meteor  
 Santa Fe Pacific #1  
 API 30-025-03601  
 660 FWL x 1980 FNL  
 Unit Letter E, Section 26  
 T9S, R36E  
 Lea County

Well Data

Spud 4/25/1951  
 13 3/8" CSA 393' in 17" hole  
 Cmt w/400sx Class C. Cmt to surface  
 30 sx cmt plug 2180-2190  
 9 5/8" CSA 4273' in 12 1/4" Hole'  
 Cmt w/2300sx Cmt circ to surface

Drawing not to scale



30 sx Cmt plug 4223-4323

25 sx Cmt plug 5500-5600'

DV Tool at 9983'

Tagged 11765'

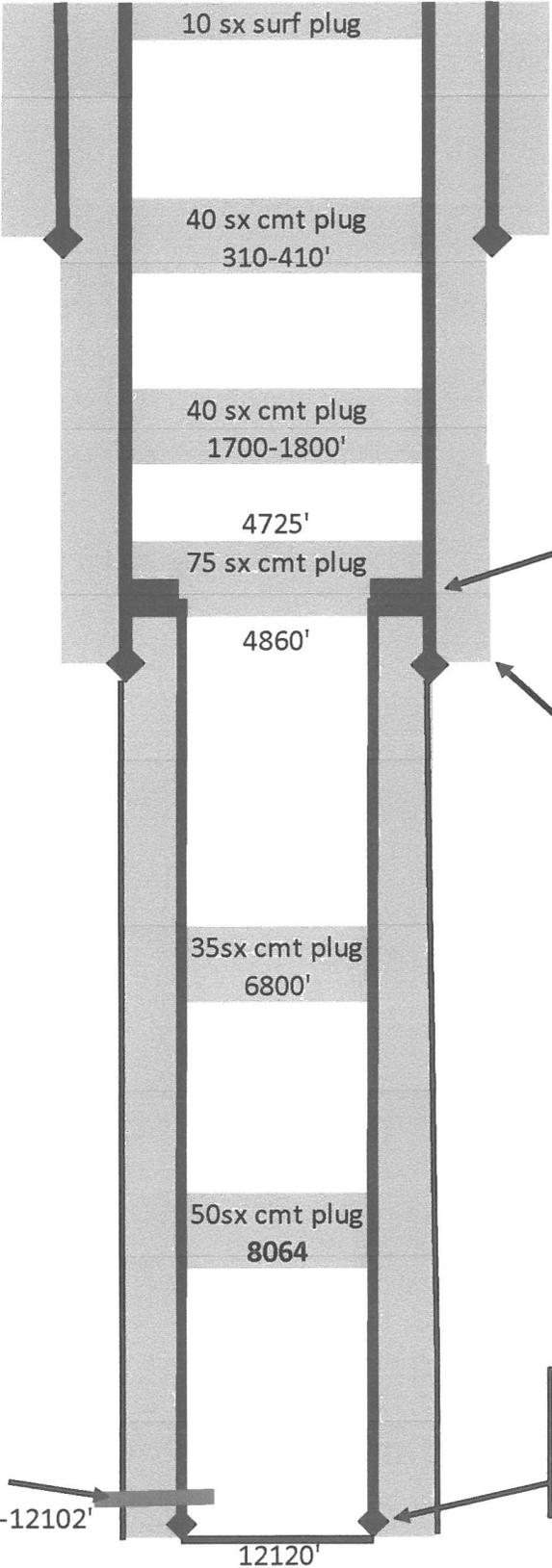
7" CSA 12130 'in 8 3/4" hole  
 Cmt w/2290 sx cmt in 2 Stages  
 DVTool 9983'

Perfs  
 12128-12130

TD 12137

Exhibit "C"

Meteor  
 Santa Fe Pacific # 12  
 API 30-025-24284  
 330 FWL x 2310 FSL  
 Unit Letter L, Section 26  
 T9S, R36E  
 Lea County



Well      Data  
 Spud 11/27/1972  
 13 3/8" CSA 360' in 17 1/2" hole  
 Cmt w/400sx Class C Cmt to surface

Top of 7" Liner 4810'  
 Squeezed with 250 sx in 1972

9 5/8" CSA 5000' in 12 1/4" Hole'  
 Cmt w/ 2660sx, Cmt circ to surface



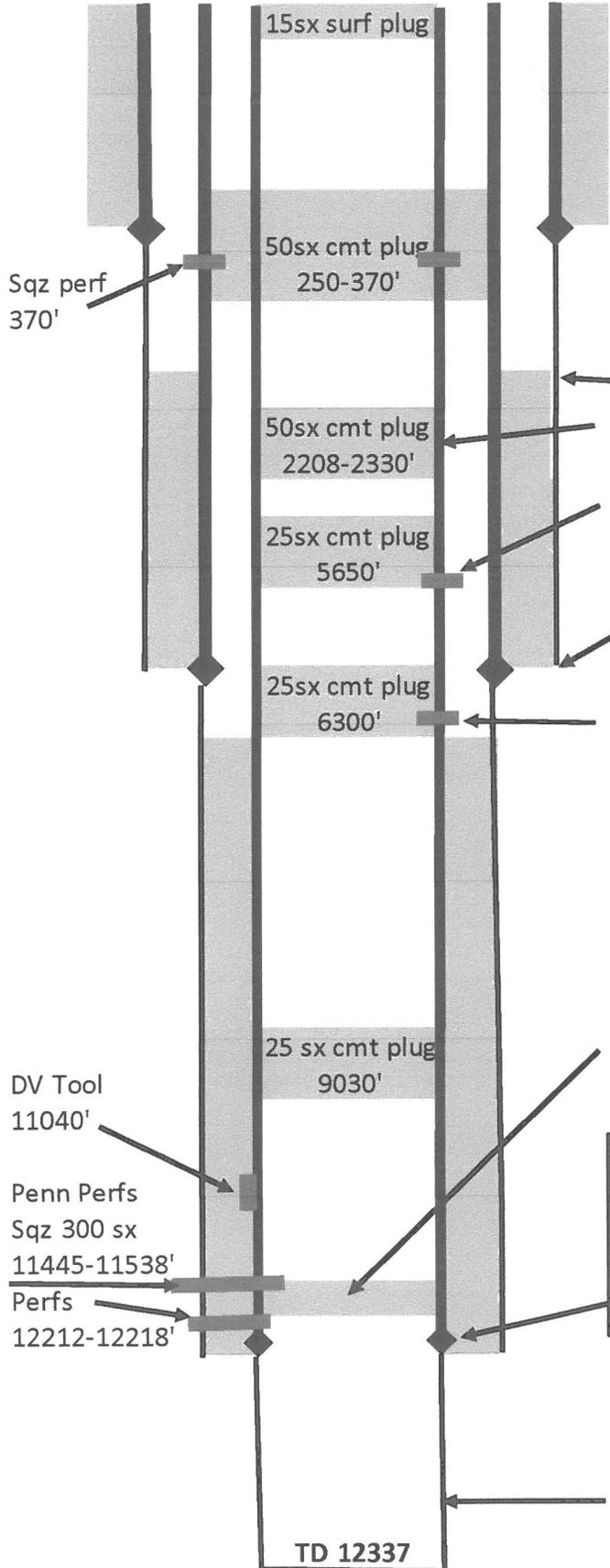
[www.pwllc.net](http://www.pwllc.net)

7" Liner set 12119 'in 8 3/4" hole  
 TOL 4810' Btm of Liner 12119'  
 Cmt w/ 2050 sx cmt

Perfs  
 12076-12102'

Exhibit "C"

Meteor  
 Santa Fe Pacific #003  
 API 30-025-03603  
 660 FWL x 660 FSL  
 Unit Letter M , Section 26  
 T9S, R36E  
 Lea County



Well      Data

Spud 5/29/1948  
 13 3/8" CSA 320' in 17 1/2" hole  
 Cmt w/300sx Class C Cmt to surface  
 TOC 1810 TS  
 Cut 7" csg @ 2280. Circ but no casing movement  
 TOC 1810 TS  
 Squeeze perf at 5600'  
 9 5/8" CSA 6198' in 12 1/4" Hole'  
 Cmt w/ 3000sx, TOC 1810 TS

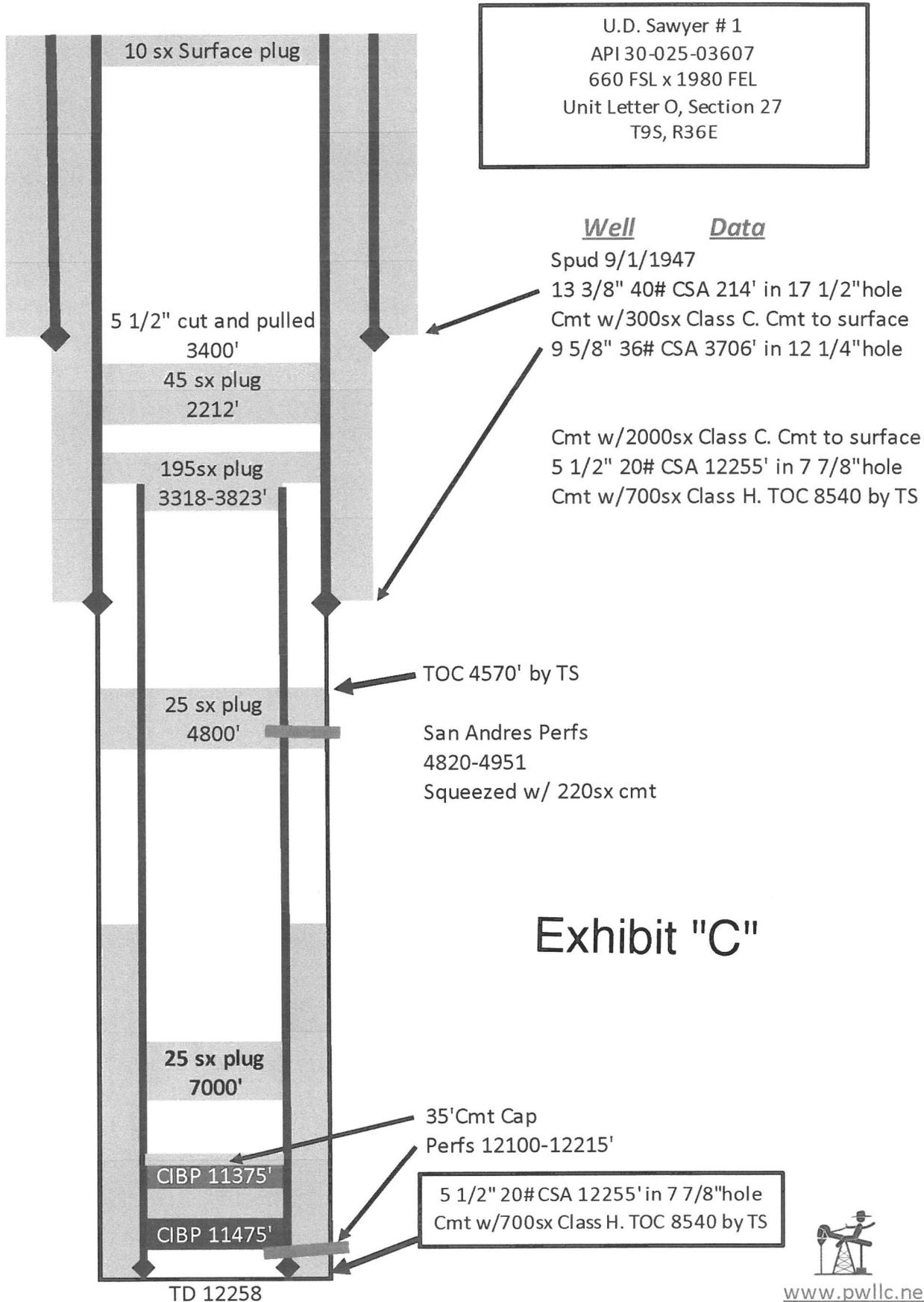


[www.pwllc.net](http://www.pwllc.net)

7" CSA 12240 'in 8 3/4" hole  
 Cmt w/ 1750 sx cmt in 2 stages  
 DV Tool at 11040'  
 Stage 1 - 250 sx  
 Stage 2 - 1500sx

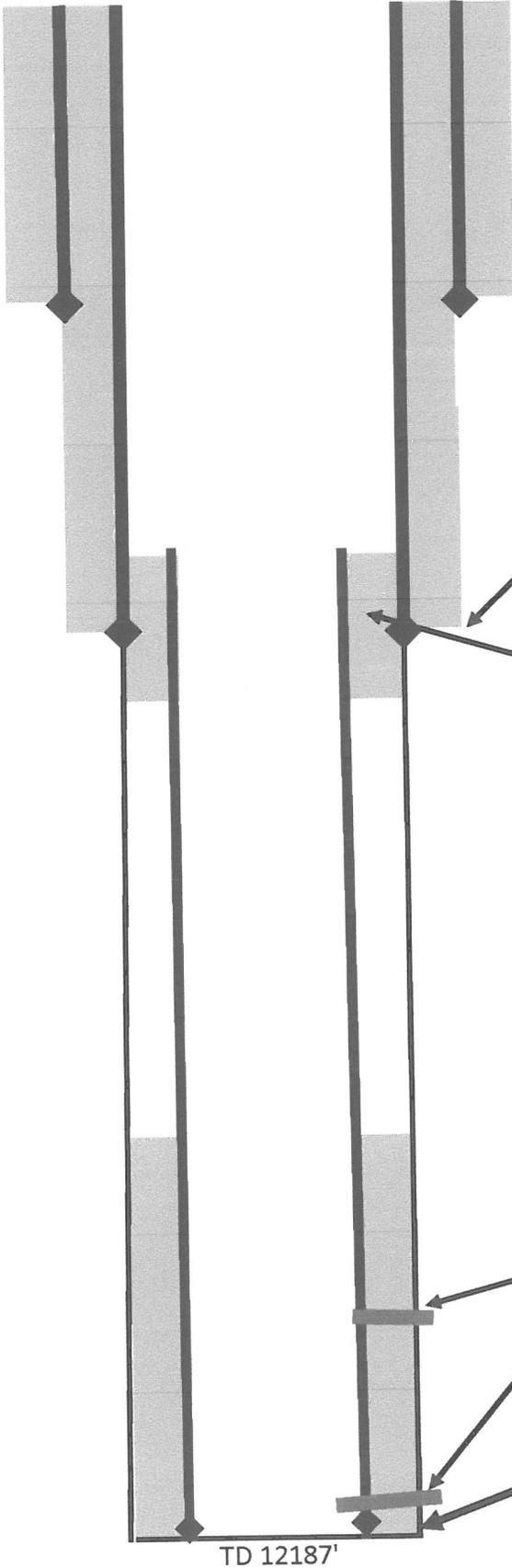
5 7/8" Open hole  
 12240-12337'

Exhibit "C"



# Exhibit "C"

CSDU # 101  
API 30-025-03629  
660 FNL X 660 FEL  
Unit Letter A, Section 34  
T9S, R36E  
Lea County



Well Data

Spud 10/4/1957  
13 3/8" CSA 344' in 17 "hole  
Cmt w/400sx Class C. Cmt to surface

9 5/8" CSA 4199' in 12 1/4"hole  
Cmt w/3000sx Cmt Circ to surface by ca

5 1/2" Cut & pulled 4050  
Perf @4160 squeezed w/ 100 sx cmt



Morrow perfs 11470-11490  
Squeezed

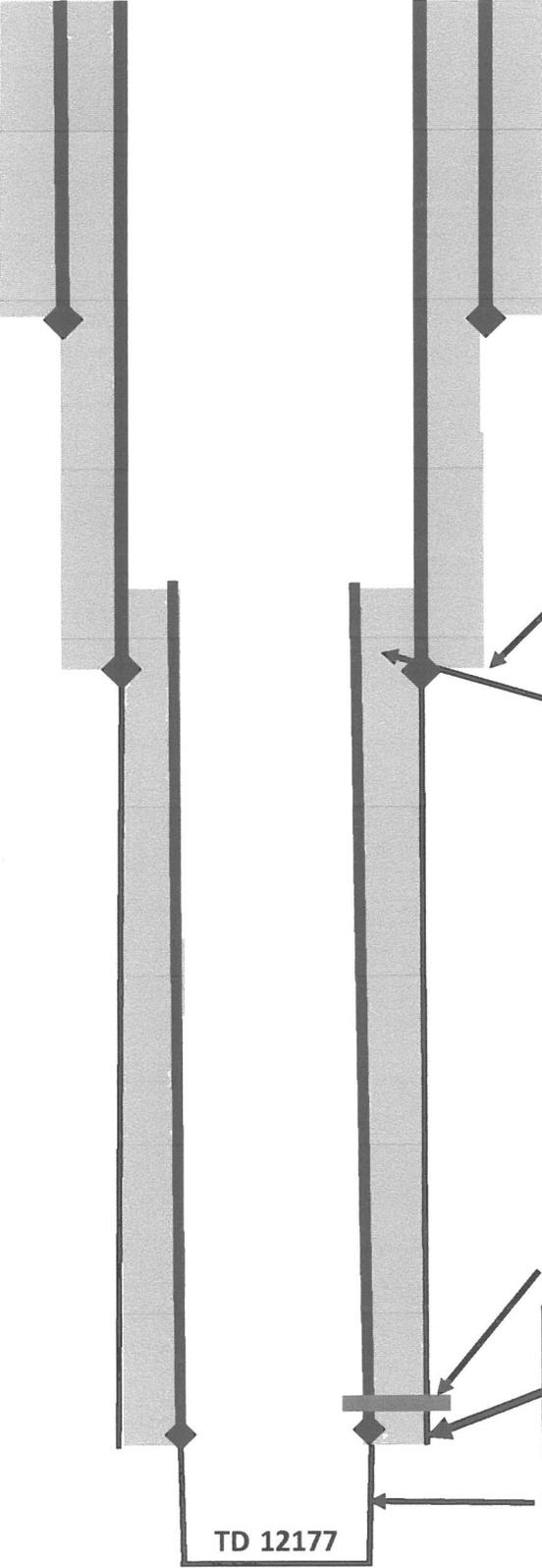
12126-12185'

5 1/2" CSA 12187 'in 7 7/8" hole  
Cmt w/700sx Cmt  
TOC 9800 TS

TD 12187'

Exhibit "C"

CSDU # 105  
API 30-025-23472  
475 FNL x 1726 FEL  
Unit Letter B, Section 34  
T9S, R36E  
Lea County



Well      Data

Spud 10/4/1957  
11 3/4 CSA 369' in 15 "hole  
Cmt w/350sx Cmt. Cmt to surface

8 5/8" CSA 5000' in 10 5/8" hole  
Cmt w/1170sx Cmt Circ to surface

Top of 5 1/2" liner 4748'  
Cmt circ

Perfs  
12125-12142

5 1/2" Liner SA 12145 'in 7 7/8" hole  
Cmt w/850sx cmt  
Top of liner 4748'

4 1/2 Open hole 12145-12177'

TD 12177



Exhibit "C"

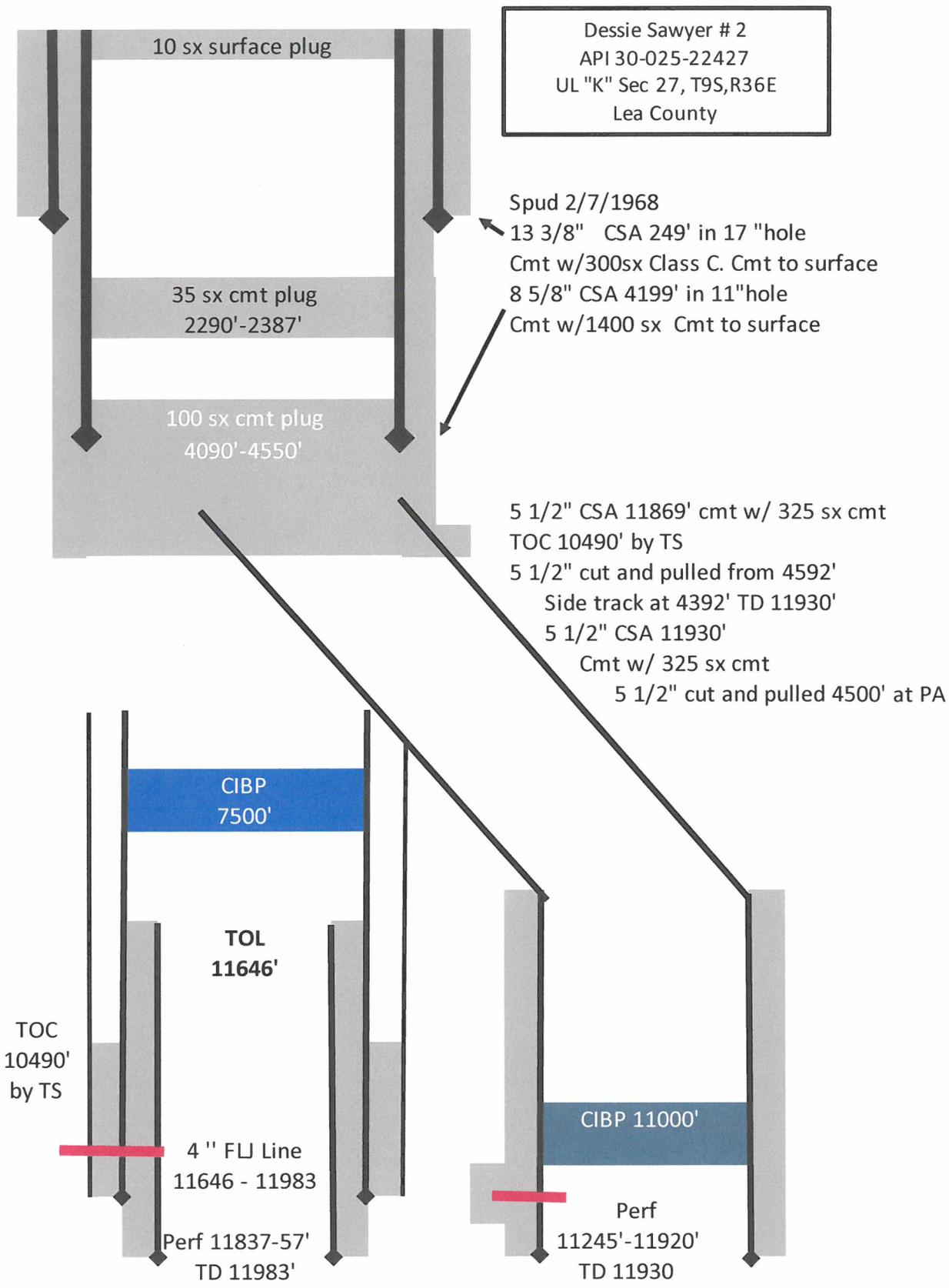
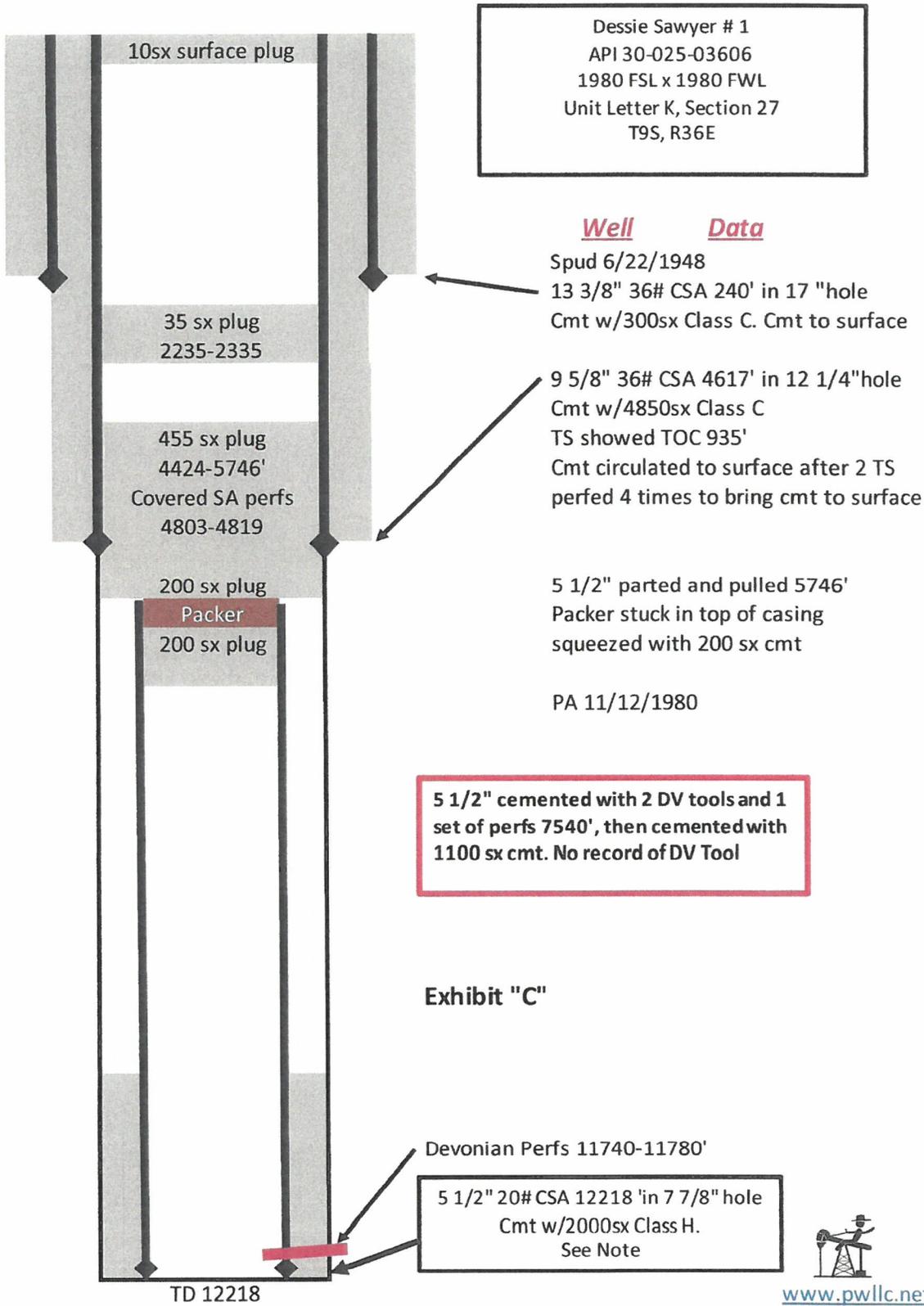


Exhibit "C"





# New Mexico Office of the State Engineer

## Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)

(R=POD has been replaced,  
O=orphaned,  
C=the file is closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)  
(quarters are smallest to largest)

(NAD83 UTM in meters)

(In feet)

POD Number	Code	Sub-basin	County	Q	Q	Q	Sec	Tws	Rng	X	Y	DepthWell	DepthWater	Water Column
L_01140.PODL	L	LE	64 16 4	1	23	09S	36E	664240	3710696*			70		70

Average Depth to Water: **70 feet**  
 Minimum Depth: **70 feet**  
 Maximum Depth: **70 feet**

**Record Count: 1**

**PLSS Search:**

Section(s): 22, 23, 26, 27, 28, 33, 34, 35    Township: 09S    Range: 36E

\*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

12/22/20 7:56 AM

**No fresh water wells with in the 1 mile are of review. Numerous wells in the area.**

**4 fresh water wells in the area outside of 1 mile area of review. water analysis included**

**Exhibit E**

WATER COLUMN/ AVERAGE DEPTH TO WATER



Catalyst Oilfield Services  
 11999 E Hwy 158  
 Gardendale, TX 79758  
 (432) 563-0727  
 Fax: (432) 224-1038

## Water Analysis Report

Customer:	Southwest Royalty	Sample #:	147486
Area:	Permian Basin	Analysis ID #:	127112
Lease:	Fresh Water Well		
Location:	4		0
Sample Point:	Wellhead		

		Anions	mg/l	meq/l	Cations	mg/l	meq/l
Sampling Date:	12/23/2020	Chloride:	120.9	3.41	Sodium:	37.4	1.62
Analysis Date:	12/30/2020	Bicarbonate:	183.0	3.	Magnesium:	22.1	1.82
Analyst:	Catalyst	Carbonate:			Calcium:	53.2	2.66
TDS (mg/l or g/m3):	430.8	Sulfate:	0.0	0.	Potassium:	11.1	0.28
Density (g/cm3):	1.003	Borate*:	2.0	0.01	Strontium:	1.0	0.02
		Phosphate*			Barium:	0.1	0.
Hydrogen Sulfide:	0	*Calculated based on measured elemental boron and phosphorus.			Iron:	0.0	0.
Carbon Dioxide:	13				Manganese:	0.005	0.
Comments:		pH at time of sampling:		6.8			
		pH at time of analysis:					
		pH used in Calculation:		6.8	Conductivity (micro-mhos/cm):		602
		Temperature @ lab conditions (F):		75	Resistivity (ohm meter):		16.6113

### Values Calculated at the Given Conditions - Amounts of Scale in lb/1000 bbl

Temp	Calcite CaCO <sub>3</sub>		Gypsum CaSO <sub>4</sub> *2H <sub>2</sub> O		Anhydrite CaSO <sub>4</sub>		Celestite SrSO <sub>4</sub>		Barite BaSO <sub>4</sub>	
	Index	Amount	Index	Amount	Index	Amount	Index	Amount	Index	Amount
80	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
180	0.15	4.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
200	0.34	9.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
220	0.53	14.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Exhibit "E"



Catalyst Oilfield Services  
 11999 E Hwy 158  
 Gardendale, TX 79758  
 (432) 563-0727  
 Fax: (432) 224-1038

## Water Analysis Report

Customer:	Southwest Royalty	Sample #:	147483
Area:	Permian Basin	Analysis ID #:	127109
Lease:	Fresh Water Well		
Location:	1		0
Sample Point:	Wellhead		

		Anions	mg/l	meq/l	Cations	mg/l	meq/l
Sampling Date:	12/23/2020	Chloride:	125.6	3.54	Sodium:	42.3	1.84
Analysis Date:	12/30/2020	Bicarbonate:	192.8	3.16	Magnesium:	22.3	1.83
Analyst:	Catalyst	Carbonate:			Calcium:	54.8	2.73
TDS (mg/l or g/m3):	452.4	Sulfate:	0.0	0.	Potassium:	11.6	0.3
Density (g/cm3):	1.003	Borate*:	2.0	0.01	Strontium:	0.9	0.02
		Phosphate*			Barium:	0.1	0.
Hydrogen Sulfide:	0	*Calculated based on measured elemental boron and phosphorus.			Iron:	0.0	0.
Carbon Dioxide:	13				Manganese:	0.005	0.
Comments:		pH at time of sampling:		6.96			
		pH at time of analysis:					
		pH used in Calculation:		6.96			
		Temperature @ lab conditions (F):		75	Conductivity (micro-mhos/cm):		554
					Resistivity (ohm meter):		18.0505

### Values Calculated at the Given Conditions - Amounts of Scale in lb/1000 bbl

Temp	Calcite CaCO <sub>3</sub>		Gypsum CaSO <sub>4</sub> *2H <sub>2</sub> O		Anhydrite CaSO <sub>4</sub>		Celestite SrSO <sub>4</sub>		Barite BaSO <sub>4</sub>	
	Index	Amount	Index	Amount	Index	Amount	Index	Amount	Index	Amount
80	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
160	0.15	3.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
180	0.33	8.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
200	0.52	13.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
220	0.71	17.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Exhibit "E"



Catalyst Oilfield Services  
 11999 E Hwy 158  
 Gardendale, TX 79758  
 (432) 563-0727  
 Fax: (432) 224-1038

## Water Analysis Report

Customer:	Southwest Royalty	Sample #:	147484
Area:	Permian Basin	Analysis ID #:	127110
Lease:	Fresh Water Well		
Location:	2		0
Sample Point:	Wellhead		

		Anions	mg/l	meq/l	Cations	mg/l	meq/l
Sampling Date:	12/23/2020	Chloride:	103.0	2.91	Sodium:	36.9	1.6
Analysis Date:	12/30/2020	Bicarbonate:	180.6	2.96	Magnesium:	21.7	1.79
Analyst:	Catalyst	Carbonate:			Calcium:	52.1	2.6
TDS (mg/l or g/m3):	428.7	Sulfate:	20.0	0.42	Potassium:	11.4	0.29
Density (g/cm3):	1.003	Borate*:	1.9	0.01	Strontium:	1.0	0.02
		Phosphate*			Barium:	0.1	0.
Hydrogen Sulfide:	0	*Calculated based on measured elemental boron and phosphorus.			Iron:	0.0	0.
Carbon Dioxide:	17				Manganese:	0.004	0.
Comments:		pH at time of sampling:		7.19			
		pH at time of analysis:					
		pH used in Calculation:		7.19	Conductivity (micro-mhos/cm):		573
		Temperature @ lab conditions (F):		75	Resistivity (ohm meter):		17.4520

### Values Calculated at the Given Conditions - Amounts of Scale in lb/1000 bbl

Temp	Calcite CaCO <sub>3</sub>		Gypsum CaSO <sub>4</sub> *2H <sub>2</sub> O		Anhydrite CaSO <sub>4</sub>		Celestite SrSO <sub>4</sub>		Barite BaSO <sub>4</sub>	
	Index	Amount	Index	Amount	Index	Amount	Index	Amount	Index	Amount
80	-0.30	0.00	-2.39	0.00	-2.46	0.00	-2.39	0.00	-0.30	0.00
100	-0.16	0.00	-2.38	0.00	-2.39	0.00	-2.36	0.00	-0.44	0.00
120	-0.01	0.00	-2.37	0.00	-2.29	0.00	-2.32	0.00	-0.55	0.00
140	0.15	2.80	-2.34	0.00	-2.17	0.00	-2.27	0.00	-0.63	0.00
160	0.32	6.31	-2.31	0.00	-2.04	0.00	-2.22	0.00	-0.69	0.00
180	0.50	10.16	-2.27	0.00	-1.89	0.00	-2.15	0.00	-0.73	0.00
200	0.68	14.01	-2.23	0.00	-1.73	0.00	-2.09	0.00	-0.75	0.00
220	0.86	17.87	-2.19	0.00	-1.55	0.00	-2.02	0.00	-0.75	0.00

Exhibit "E"



Catalyst Oilfield Services  
 11999 E Hwy 158  
 Gardendale, TX 79758  
 (432) 563-0727  
 Fax: (432) 224-1038

## Water Analysis Report

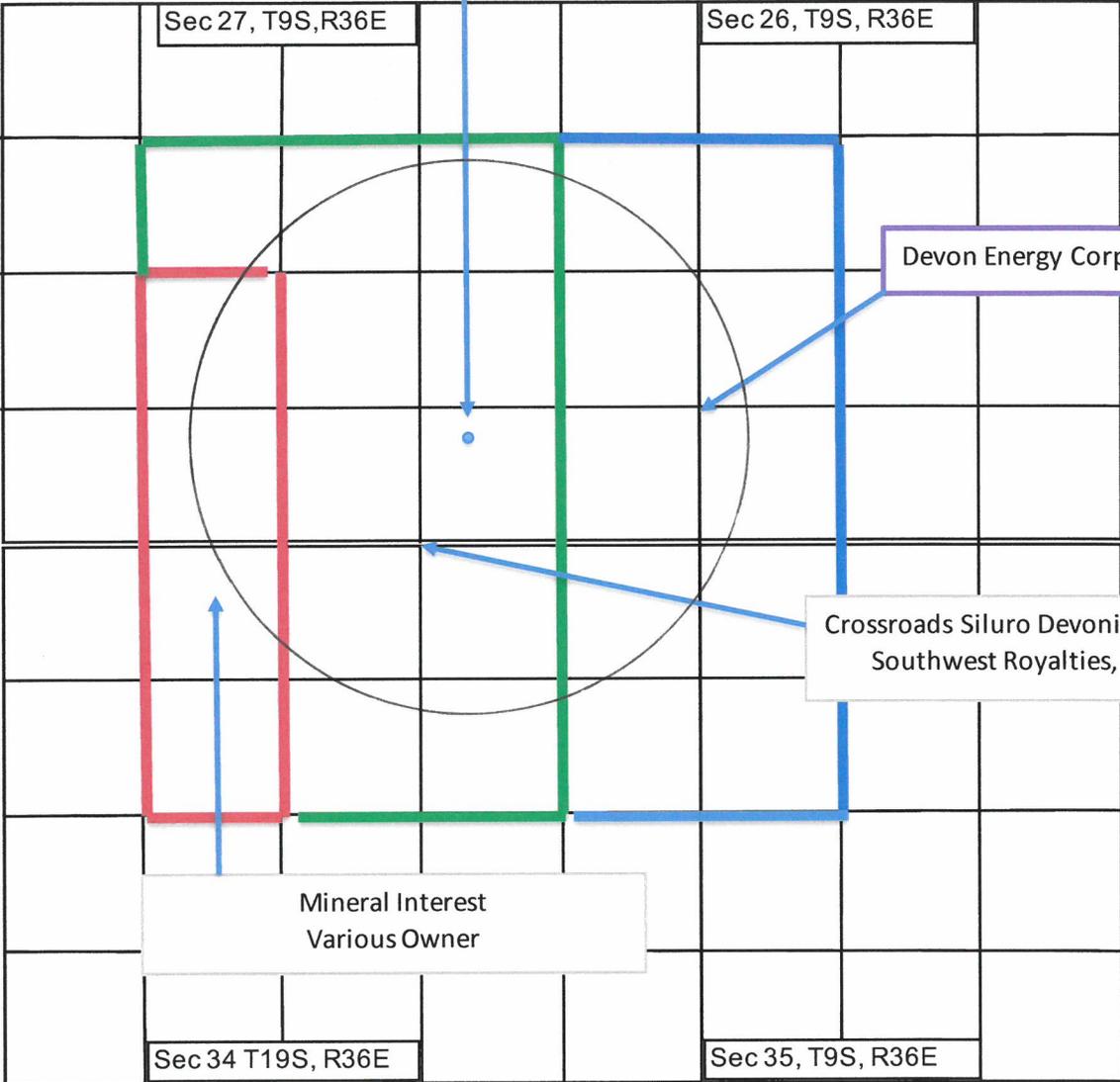
Customer:	Southwest Royalty	Sample #:	147485
Area:	Permian Basin	Analysis ID #:	127111
Lease:	Fresh Water Well		
Location:	3		0
Sample Point:	Wellhead		

		Anions	mg/l	meq/l	Cations	mg/l	meq/l	
Sampling Date:	12/23/2020	Chloride:	96.5	2.72	Sodium:	37.6	1.64	
Analysis Date:	12/30/2020	Bicarbonate:	197.6	3.24	Magnesium:	22.4	1.84	
Analyst:	Catalyst	Carbonate:			Calcium:	52.5	2.62	
TDS (mg/l or g/m3):	440.7	Sulfate:	20.0	0.42	Potassium:	10.9	0.28	
Density (g/cm3):	1.003	Borate*:	2.0	0.01	Strontium:	1.1	0.02	
		Phosphate*			Barium:	0.1	0.	
Hydrogen Sulfide:	0	*Calculated based on measured elemental boron and phosphorus.				Iron:	0.0	0.
Carbon Dioxide:	15				Manganese:	0.004	0.	
Comments:		pH at time of sampling:		7.05				
		pH at time of analysis:						
		pH used in Calculation:		7.05	Conductivity (micro-mhos/cm):		687	
		Temperature @ lab conditions (F):		75	Resistivity (ohm meter):		17.0358	

Values Calculated at the Given Conditions - Amounts of Scale in lb/1000 bbl										
Temp	Calcite CaCO <sub>3</sub>		Gypsum CaSO <sub>4</sub> *2H <sub>2</sub> O		Anhydrite CaSO <sub>4</sub>		Celestite SrSO <sub>4</sub>		Barite BaSO <sub>4</sub>	
	°F	Index	Amount	Index	Amount	Index	Amount	Index	Amount	Index
80	-0.40	0.00	-2.39	0.00	-2.46	0.00	-2.35	0.00	-0.31	0.00
100	-0.26	0.00	-2.38	0.00	-2.39	0.00	-2.32	0.00	-0.44	0.00
120	-0.10	0.00	-2.37	0.00	-2.29	0.00	-2.28	0.00	-0.55	0.00
140	0.06	1.40	-2.34	0.00	-2.17	0.00	-2.23	0.00	-0.63	0.00
160	0.23	5.61	-2.31	0.00	-2.04	0.00	-2.18	0.00	-0.69	0.00
180	0.41	9.81	-2.27	0.00	-1.89	0.00	-2.12	0.00	-0.73	0.00
200	0.59	14.36	-2.23	0.00	-1.73	0.00	-2.05	0.00	-0.75	0.00
220	0.78	18.57	-2.19	0.00	-1.56	0.00	-1.98	0.00	-0.75	0.00

Exhibit "E"

Southwest Royalties, Inc  
C-108  
Proposed CSDU # 310



Devon Energy Corporatiion

Crossroads Siluro Devonian Unit  
Southwest Royalties, Inc

Mineral Interest  
Various Owner

Surface Owner  
Williams Ranch  
PO Box 1172  
Seagraves, TX 79359

Exhibit "F"

**Southwest Royalties, Inc**  
**OGRID 21355**  
**C-108 CSDU #310**  
**Notified Parties**

<b>NAME</b>	<b>ADDRESS</b>	<b>CITY STATE ZIP</b>
Williams Ranch	PO Box 1172 Surface Owner	Seagraves TX 79359
Southwest Royalties	PO Box 53570 Operator CSDU T9S R36E	Midland TX 79705
<b>Section 27 N2, SE4 Section 34 E2</b>		
Devon Energy Corporation	333 West Sheridan Ave T9S R36E Section 26 All Section 35 N2	Oklahoma City, OK 73102
Mineral Owners T9S, R36E Section 27 SW4 Section 34 NW4		
Candace Good Jacob Revocable Trust	462 Vista Joy	Santa Fe NM 87505
Thomas Jefferson Good III c/o Susi K Thompson	13301 County Road V	McLean VA 79057
Susi K Thompson 2012 Family Trust	13301 County Road V	McLean VA 79057
Thomas Jefferson Good IV	1222 East Villa Nicole	San Tan Valley AZ 85140
Red Mud Trust	13301 County Road V	McLean VA 79057
El Jefe y Bandito	1222 East Villa Nicole	San Tan Valley AZ 85140

**Exhibit "F"**



March 9, 2021

Dear Billy Prichard:

The following is in response to your request for proof of delivery on your item with the tracking number:  
**7020 3160 0002 2409 0257.**

### Item Details

**Status:** Delivered, Left with Individual  
**Status Date / Time:** March 8, 2021, 9:57 am  
**Location:** MCLEAN, TX 79057  
**Postal Product:** First-Class Mail®  
**Extra Services:** Certified Mail™  
Return Receipt Electronic

### Shipment Details

**Weight:** 7.0oz

### Recipient Signature

Signature of Recipient:	S. Thompson Covid 19
Address of Recipient:	13301 CKV

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,  
United States Postal Service®  
475 L'Enfant Plaza SW  
Washington, D.C. 20260-0004

7020 3160 0002 2409 0257

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CERTIFIED MAIL® RECEIPT**  
Domestic Mail Only

For delivery information, visit our website at [www.usps.com](http://www.usps.com)®

McLean, TX 79057

0634  
01

Certified Mail Fee	\$3.60
Extra Services & Fees (check box, add fee as appropriate)	\$0.00
<input type="checkbox"/> Return Receipt (hardcopy)	\$1.75
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$2.20
<b>Total</b>	<b>\$7.55</b>

Postmark Here

03/04/2021

SUSI K THOMPSON 2012  
13301 COUNTY ROAD V  
MCLEAN VA 79057

For Instructions



March 9, 2021

Dear Billy Prichard:

The following is in response to your request for proof of delivery on your item with the tracking number: **7020 3160 0002 2409 0271**.

Item Details

**Status:** Delivered, Left with Individual  
**Status Date / Time:** March 8, 2021, 9:56 am  
**Location:** MCLEAN, TX 79057  
**Postal Product:** First-Class Mail®  
**Extra Services:** Certified Mail™  
 Return Receipt Electronic

Shipment Details

**Weight:** 7.0oz

Recipient Signature

Signature of Recipient:	S. Thompson Covid 19
Address of Recipient:	13301 CR V

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,  
 United States Postal Service®  
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 Washington, D.C. 20260-0004

7020 3160 0002 2409 0271

<b>U.S. Postal Service™</b>	
<b>CERTIFIED MAIL® RECEIPT</b>	
Domestic Mail Only	
For delivery information, visit our website at <a href="http://www.usps.com">www.usps.com</a> ®.	
McLean, TX 79057	
<b>OFFICIAL USE</b>	
Certified Mail Fee	\$3.60
Extra Services & Fees (check box, add fee as appropriate)	\$0.00
<input type="checkbox"/> Return Receipt (hardcopy)	\$1.75
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$2.20
	\$7.55
RED MUD TRUST	
13301 COUNTY ROAD V	
MCLEAN VA 79057	
0634	01
Postmark Here	
	03/04/2021
PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions	



March 9, 2021

Dear Billy Prichard:

The following is in response to your request for proof of delivery on your item with the tracking number: **7020 3160 0002 2409 0264**.

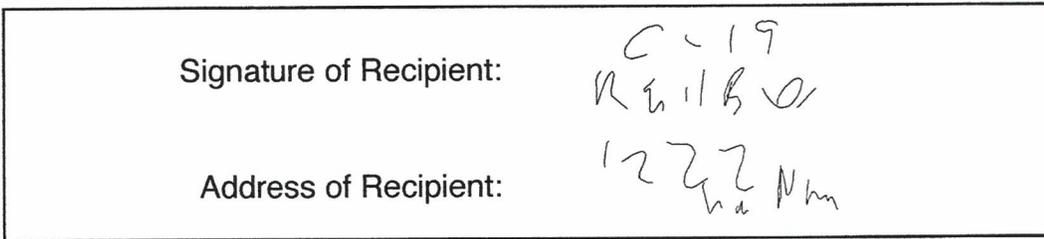
Item Details

**Status:** Delivered, Left with Individual  
**Status Date / Time:** March 8, 2021, 1:49 pm  
**Location:** SAN TAN VALLEY, AZ 85140  
**Postal Product:** First-Class Mail®  
**Extra Services:** Certified Mail™  
 Return Receipt Electronic

Shipment Details

**Weight:** 7.0oz

Recipient Signature



Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,  
 United States Postal Service®  
 475 L'Enfant Plaza SW  
 Washington, D.C. 20260-0004

7020 3160 0002 2409 0264

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For delivery information, visit our website at [www.usps.com](http://www.usps.com)®.  
 San Tan Valley, AZ 85140

**OFFICIAL USE**

Certified Mail Fee	\$3.60	
Extra Services & Fees (check box, add fee as appropriate)		
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00	
<input type="checkbox"/> Return Receipt (electronic)	\$1.75	
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00	
<input type="checkbox"/> Adult Signature Required	\$0.00	
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00	
Postage	\$2.20	
<b>Total</b>	<b>\$7.55</b>	

Postmark Here: 03/04/2021

To: THOMAS JEFFERSON GOOD IV  
 1222 E VILLA NICOLE  
 SAN TAN VALLEY AZ 85140

PE See Reverse for Instructions

**Tracking Number:** 70203160000224090295

Remove X

Your package is moving within the USPS network and is on track to be delivered to its final destination. It is currently in transit to the next facility.

### In-Transit

March 13, 2021  
In Transit to Next Facility

**Get Updates** ▼

**See More** ▼

Feedback

**Tracking Number:** 70203160000224090233

Remove X

Your item was forwarded to a different address at 8:12 pm on March 8, 2021 in SANTA FE, NM. This was because of forwarding instructions or because the address or ZIP Code on the label was incorrect.

### Alert

March 8, 2021 at 8:12 pm  
Forwarded  
SANTA FE, NM

**Get Updates** ▼



**Can't find wh**

Go to our FAQs section to find answers to your tracking...

**FAQs**



March 9, 2021

Dear Billy Prichard:

The following is in response to your request for proof of delivery on your item with the tracking number: **7020 3160 0002 2409 0226**.

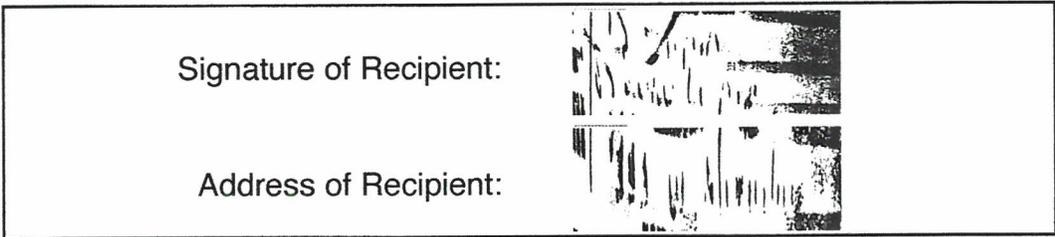
Item Details

**Status:** Delivered  
**Status Date / Time:** March 8, 2021, 9:42 am  
**Location:** OKLAHOMA CITY, OK 73102  
**Postal Product:** First-Class Mail®  
**Extra Services:** Certified Mail™  
 Return Receipt Electronic

Shipment Details

**Weight:** 7.0oz

Recipient Signature



Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,  
 United States Postal Service®  
 475 L'Enfant Plaza SW  
 Washington, D.C. 20260-0004

**U.S. Postal Service™**  
**CERTIFIED MAIL® RECEIPT**  
 Domestic Mail Only

For delivery information, visit our website at [www.usps.com](http://www.usps.com)®.

Oklahoma City, OK 73102

**OFFICIAL USE**

Certified Mail Fee	\$3.60
Extra Services & Fees (check box, add fee as appropriate)	\$0.00
<input type="checkbox"/> Return Receipt (hardcopy)	\$1.00
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00
Postage	\$2.20
<b>Total</b>	<b>\$7.55</b>

0634 01

Postmark Here

03/04/2021

7020 3160 0002 2409 0226

DEVON ENERGY CORP  
 333 W SHERIDAN AVE  
 OKLAHOMA CITY OK 73102

See reverse for instructions



March 9, 2021

Dear Billy Prichard:

The following is in response to your request for proof of delivery on your item with the tracking number: **7020 3160 0002 2409 0288**.

Item Details

**Status:** Delivered, Left with Individual  
**Status Date / Time:** March 8, 2021, 1:49 pm  
**Location:** SAN TAN VALLEY, AZ 85140  
**Postal Product:** First-Class Mail®  
**Extra Services:** Certified Mail™  
 Return Receipt Electronic

Shipment Details

**Weight:** 7.0oz

Recipient Signature

Signature of Recipient: *C-19  
R. J. B. O.*

Address of Recipient: *1222  
E. Vila Nicole*

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,  
 United States Postal Service®  
 475 L'Enfant Plaza SW  
 Washington, D.C. 20260-0004

7020 3160 0002 2409 0288

**U.S. Postal Service™**  
**CERTIFIED MAIL® RECEIPT**  
*Domestic Mail Only*

For delivery information, visit our website at [www.usps.com](http://www.usps.com)®.

San Tan Valley, AZ 85140

0634  
01

Certified Mail Fee	\$3.60
Postage	\$2.20
<b>Total</b>	<b>\$7.55</b>

Extra Services & Fees (check box, add fee as appropriate)

<input type="checkbox"/> Return Receipt (hardcopy)	\$1.75
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00

Postmark Here  
03/04/2021

EL JEFE Y BANDITO  
 1222 E VILA NICOLE  
 SAN TAN VALLEY AZ 85140

See Reverse for Instructions



March 9, 2021

Dear Billy Prichard:

The following is in response to your request for proof of delivery on your item with the tracking number: **7020 3160 0002 2409 0240**.

### Item Details

**Status:** Delivered, Left with Individual  
**Status Date / Time:** March 8, 2021, 9:55 am  
**Location:** MCLEAN, TX 79057  
**Postal Product:** First-Class Mail®  
**Extra Services:** Certified Mail™  
Return Receipt Electronic

### Shipment Details

**Weight:** 7.0oz

### Recipient Signature

Signature of Recipient:	S. Thompson Covid-19
Address of Recipient:	13301 CK V

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,  
United States Postal Service®  
475 L'Enfant Plaza SW  
Washington, D.C. 20260-0004

7020 3160 0002 2409 0240

**U.S. Postal Service™  
CERTIFIED MAIL® RECEIPT**  
Domestic Mail Only

For delivery information, visit our website at [www.usps.com](http://www.usps.com)®.

McLean, TX 79057

Certified Mail Fee	\$3.60	
Extra Services & Fees (check box, add fee as appropriate)		
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00	
<input type="checkbox"/> Return Receipt (electronic)	\$1.75	
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00	
<input type="checkbox"/> Adult Signature Required	\$0.00	
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00	
Postage	\$2.20	
Total	\$7.55	

Postmark Here: 0634 01

03/04/2021

THOMAS JEFFERSON GOOD III  
C/O SUSI K THOMPSON  
13301 COUNTY ROAD V  
MCLEAN VA 79057

PS Form 3800, September 2015



March 15, 2021

Dear Billy Prichard:

The following is in response to your request for proof of delivery on your item with the tracking number: **7020 3160 0002 2409 0301**.

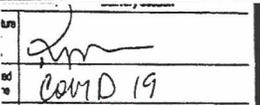
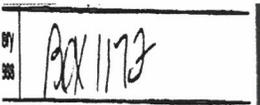
Item Details

**Status:** Delivered, Individual Picked Up at Post Office  
**Status Date / Time:** March 15, 2021, 10:08 am  
**Location:** SEAGRAVES, TX 79359  
**Postal Product:** First-Class Mail®  
**Extra Services:** Certified Mail™  
 Return Receipt Electronic

Shipment Details

**Weight:** 7.0oz

Recipient Signature

Signature of Recipient:	
Address of Recipient:	

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,  
 United States Postal Service®  
 475 L'Enfant Plaza SW  
 Washington, D.C. 20260-0004

**U.S. Postal Service™  
 CERTIFIED MAIL® RECEIPT**  
 Domestic Mail Only

For delivery information, visit our website at [www.usps.com](http://www.usps.com)®.

Seagraves, TX 79359

OFFICIAL USE

Certified Mail Fee	\$3.60	
Extra Services & Fees (check box, add fee as appropriate)		
<input type="checkbox"/> Return Receipt (hardcopy)	\$0.00	
<input type="checkbox"/> Return Receipt (electronic)	\$0.00	
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00	
<input type="checkbox"/> Adult Signature Required	\$0.00	
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00	
Postage	\$2.20	
<b>Total Postage and Fees</b>	<b>\$5.80</b>	

0634  
5

Postmark Here

03/09/2021

Sen Williams Ranch  
 Str PO Box 1172  
 City Seagraves TX 79359

See Reverse for Instructions

7020 3160 0002 2409 0301

PS Form 3800, April 2015 PSN 7530-02-000-9047

**U.S. Postal Service™**  
**CERTIFIED MAIL® RECEIPT**  
 Domestic Mail Only

7020 3160 0002 2409 0219

For delivery information, visit our website at [www.usps.com](http://www.usps.com)®.

Midland TX 79710

Certified Mail Fee	\$3.60
Extra Services & Fees (check box, add fee as appropriate)	\$0.00
<input type="checkbox"/> Return Receipt (hardcopy)	\$1.75
<input type="checkbox"/> Return Receipt (electronic)	\$0.00
<input type="checkbox"/> Certified Mail Restricted Delivery	\$0.00
<input type="checkbox"/> Adult Signature Required	\$0.00
<input type="checkbox"/> Adult Signature Restricted Delivery	\$0.00

0634  
01  
Postmark  
Here

Postage	\$2.00
Tot	\$7.35

03/04/2021

SOUTHWEST ROYALTIES  
 PO BOX 53570  
 MIDLAND TX 79705

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

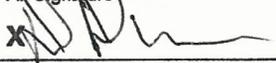
SWR



9590 9402 5966 0062 3689 26

2. Article Number (Transfer from service label)  
 70203160000224090219

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  
  Agent  
 Addressee

B. Received by (Printed Name) C. Date of Delivery  
 D. Swan 3-11-21

D. Is delivery address different from item 1?  Yes  
 If YES, enter delivery address below:  No

3. Service Type
- |  |   |
|--|---|
| <input type="checkbox"/> Adult Signature                               | <input type="checkbox"/> Priority Mail Express®                     |
| <input type="checkbox"/> Adult Signature Restricted Delivery           | <input type="checkbox"/> Registered Mail™                           |
| <input type="checkbox"/> Certified Mail®                               | <input type="checkbox"/> Registered Mail Restricted Delivery        |
| <input type="checkbox"/> Certified Mail Restricted Delivery            | <input type="checkbox"/> Return Receipt for Merchandise             |
| <input type="checkbox"/> Collect on Delivery                           | <input type="checkbox"/> Signature Confirmation™                    |
| <input type="checkbox"/> Collect on Delivery Restricted Delivery       | <input type="checkbox"/> Signature Confirmation Restricted Delivery |
| <input type="checkbox"/> Insured Mail                                  |   |
| <input type="checkbox"/> Insured Mail Restricted Delivery (over \$500) |   |

**Affidavit of Publication**

STATE OF NEW MEXICO )  
 ) ss.  
COUNTY OF LEA )

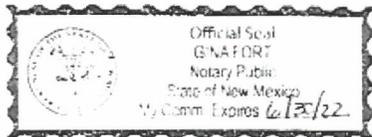
Joyce Clemens being first duly sworn on oath deposes and says that she is Advertising Manager of THE LOVINGTON LEADER, a once a week newspaper of general paid circulation published in the English language at Lovington, Lea County, New Mexico; that said newspaper has been so published in such county continuously and uninterruptedly for a period in excess of Twenty-six (26) consecutive weeks next prior to the first publication of the notice hereto attached as hereinafter shown; and that said newspaper is in all things duly qualified to publish legal notices within the meaning of Chapter 167 of the 1937 Session Laws of the State of New Mexico.

That the notice which is hereto attached, entitled Legal Notice was published in a regular and entire issue of THE LOVINGTON LEADER and not in any supplement thereof, for one (1) day(s), beginning with the issue of January 28, 2021 and ending with the issue of January 28 , 2021.

And that the cost of publishing said notice is the sum of \$ 59.07 which sum has been (Paid) as Court Costs.

Joyce Clemens  
Joyce Clemens, Advertising Manager  
Subscribed and sworn to before me this 28th day of January , 2021.

Gina Fort  
Gina Fort  
Notary Public, Lea County, New Mexico  
My Commission Expires June 30, 2022



**LEGAL NOTICE**

Southwest Royalties, Inc., Ogrid 21355 PO Box 53570, Midland, TX 79705 has filed C108 (Application for Authorization to Inject) with the New Mexico Oil Conservation Division seeking administrative approval to convert the U D Sawyer # 10, API 30-025-24285, 986 FSL x 1000 FFL Unit Letter "P", Section 27, T9S, R36E, Lea County, New Mexico from and dry and abandoned well to a Crossroads Siluro Devonian Unit # 310 Pressure Maintenance injection well. The proposed injection interval would be the Devonian formation through open hole from 12130'-12350'. Injection fluid will be produced water from the Crossroads Siluro Devonian Unit oil wells in the area. Anticipated average injection volume is 6000 BWPD with a maximum anticipated volume of 10,000 BWPD. Anticipated minimum injection pressure is 0(zero)psi with a maximum injection pressure of 2426 psi. The Crossroads Siluro Devonian Unit pressure maintenance was approved by Case 12418 Order R-11641 approved by NMOCD 8/27/2001.

The Crossroads Siluro Devonian Units is comprised of the following legal description:

Township 9 South, Range 36 East  
Section 27 North 2 Southeast 4  
Section 34 East 2

The well is located approximately 7 miles east-south-east of Crossroads, New Mexico.

All interested parties opposing the aforementioned must file objections with New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico 87505 within 15 days. Additional information can be obtained by contacting Billy Prichard at 432-934-7680.

Published in the Lovington Leader January 28, 2021

Exhibit F