

RECEIVED 5/31/2017	REVIEWER WAM	TYPE SWD	APP NO WAM/17/15151228
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Geological & Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: Legacy Reserves Operating, LP**OGRID Number:** 240974**Well Name:** L R Chamberlin 4**API:** 30-025-05314**Pool:** SWD, Devonian**Pool Code:** 96101**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW****1) TYPE OF APPLICATION:** Check those which apply for [A]

A. Location - Spacing Unit - Simultaneous Dedication

☐ NSL☐ NSP (PROJECT AREA)☐ NSP (PRORATION UNIT)☐ SD

B. Check one only for [I] or [II]

[I] Commingling - Storage - Measurement

☐ DHC☐ CTB☐ PLC☐ PC☐ OLS☐ OLM

[II] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery

☐ WFX☐ PMX☒ SWD☐ IPI☐ EOR☐ PPR**2) NOTIFICATION REQUIRED TO:** Check those which applyA. ☒ Offset operators or lease holdersB. ☒ Royalty, overriding royalty owners, revenue ownersC. ☒ Application requires published noticeD. ☐ Notification and/or concurrent approval by SLOE. ☐ Notification and/or concurrent approval by BLMF. ☒ Surface ownerG. ☒ For all of the above, proof of notification or publication is attached, and/or,H. ☐ No notice required**FOR OCD ONLY**☐ Notice Complete☐ Application
Content
Complete

- 3) CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note Statement must be completed by an individual with managerial and/or supervisory capacity

Brian Wood

Print or Type Name

Signature

5-20-17

Date

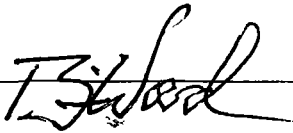
505 466-8120

Phone Number

brian@permitswest.com

e-mail Address

APPLICATION FOR AUTHORIZATION TO INJECT

- I PURPOSE _____ Secondary Recovery _____ Pressure Maintenance XXX Disposal _____ Storage _____
Application qualifies for administrative approval? _____ Yes _____ No
- II OPERATOR LEGACY RESERVES OPERATING, LP
ADDRESS P. O. BOX 10848, MIDLAND TX 79702
CONTACT PARTY BRIAN WOOD (PERMITS WEST, INC.) PHONE 505 466-8120
- 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 XXX No
If yes, give the Division order number authorizing the project _____
- 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
- L R Chamberlin 4**
30-025-05314
SWD; Devonian
- 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 BRIAN WOOD  TITLE CONSULTANT
SIGNATURE _____ DATE MAY 9, 2017
E-MAIL ADDRESS brian@permitswest.com
- * 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 _____

III WELL DATA

A The following well data must be submitted for each injection well covered by this application. The data must be both in tabular and schematic form and shall include

- (1) Lease name, Well No., Location by Section, Township and Range, and footage location within the section
- (2) Each casing string used with its size, setting depth, sacks of cement used, hole size, top of cement, and how such top was determined
- (3) A description of the tubing to be used including its size, lining material, and setting depth
- (4) The name, model, and setting depth of the packer used or a description of any other seal system or assembly used

Division District Offices have supplies of Well Data Sheets which may be used or which may be used as models for this purpose. Applicants for several identical wells may submit a "typical data sheet" rather than submitting the data for each well.

B The following must be submitted for each injection well covered by this application. All items must be addressed for the initial well. Responses for additional wells need be shown only when different. Information shown on schematics need not be repeated.

- (1) The name of the injection formation and, if applicable, the field or pool name
- (2) The injection interval and whether it is perforated or open-hole
- (3) State if the well was drilled for injection or, if not, the original purpose of the well
- (4) Give the depths of any other perforated intervals and detail on the sacks of cement or bridge plugs used to seal off such perforations
- (5) Give the depth to and the name of the next higher and next lower oil or gas zone in the area of the well, if any

XIV PROOF OF NOTICE

All applicants must furnish proof that a copy of the application has been furnished, by certified or registered mail, to the owner of the surface of the land on which the well is to be located and to each leasehold operator within one-half mile of the well location.

Where an application is subject to administrative approval, a proof of publication must be submitted. Such proof shall consist of a copy of the legal advertisement which was published in the county in which the well is located. The contents of such advertisement must include

- (1) The name, address, phone number, and contact party for the applicant,
- (2) The intended purpose of the injection well, with the exact location of single wells or the Section, Township, and Range location of multiple wells,
- (3) The formation name and depth with expected maximum injection rates and pressures, and,
- (4) A notation that interested parties must file objections or requests for hearing with the Oil Conservation Division, 1220 South St. Francis Dr., Santa Fe, New Mexico 87505, within 15 days.

NO ACTION WILL BE TAKEN ON THE APPLICATION UNTIL PROPER PROOF OF NOTICE HAS BEEN SUBMITTED

NOTICE: Surface owners or offset operators must file any objections or requests for hearing of administrative applications within 15 days from the date this application was mailed to them.

INJECTION WELL DATA SHEET

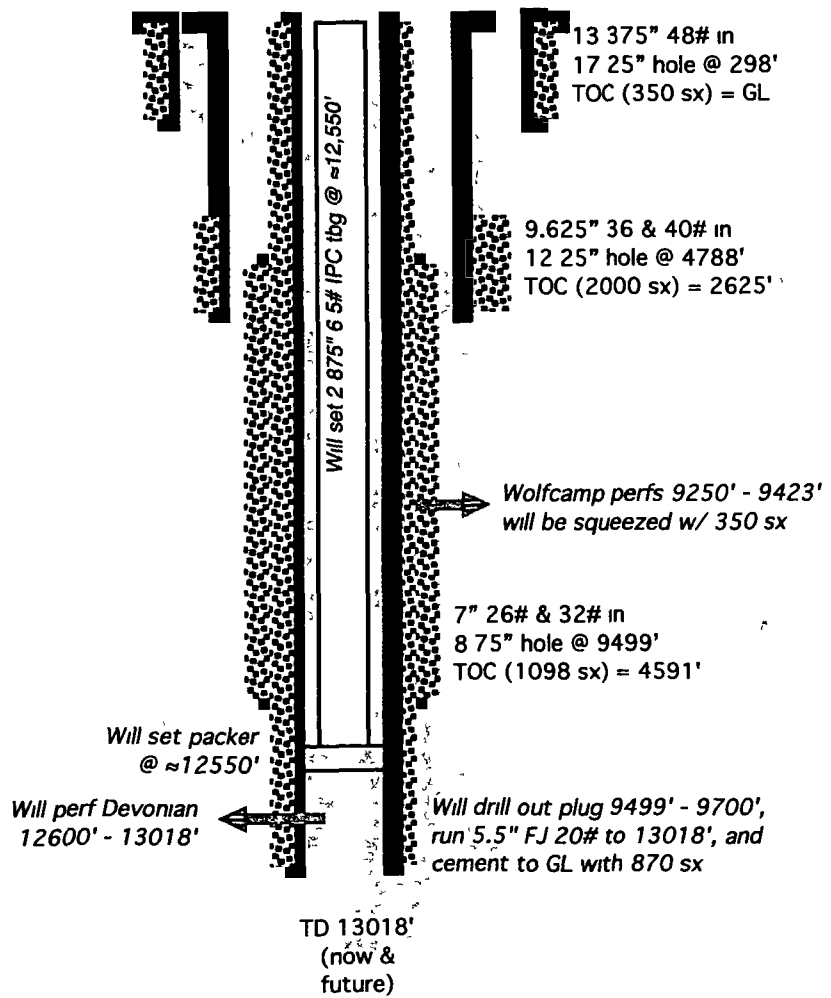
OPERATOR: LEGACY RESERVES OPERATING, LP

WELL NAME & NUMBER: L R CHAMBERLIN 4

WELL LOCATION: 2310 FSL & 2310 FWL K 14 15 S 37 E
FOOTAGE LOCATION UNIT LETTER SECTION TOWNSHIP RANGE

WELLBORE SCHEMATIC

(not to scale)



WELL CONSTRUCTION DATA

Surface Casing

Hole Size 17.25" Casing Size 13.375"
Cemented with 350 sx or _____ ft³
Top of Cement SURFACE Method Determined CIRCULATE

Intermediate Casing

Hole Size 12.25" Casing Size 9.625"
Cemented with 2000 sx. or _____ ft³
Top of Cement 2625' Method Determined TEMP. SURV.

Production Casing

Hole Size 8.75" Casing Size 7"
Cemented with 1098 sx or _____ ft³
Top of Cement 4591' Method Determined TEMP. SURV.

Total Depth 9499' (liner), 9499' (PBTD), & 13018' (TD)

Injection Interval

5.5" LINER 12600 feet to 13018'

(Perforated or Open Hole, indicate which)

INJECTION WELL DATA SHEET

Tubing Size: 2.875" Lining Material: PLASTIC
Type of Packer: NICKEL PLATED &/OR STAINLESS STEEL
Packer Setting Depth: ≈12,550'
Other Type of Tubing/Casing Seal (if applicable): _____

Additional Data

1. Is this a new well drilled for injection? _____ Yes XXX No
If no, for what purpose was the well originally drilled? UNSUCCESSFUL DEVONIAN OIL WELL,
THEN COMPLETED AS A WOLFCAMP OIL WELL
- 2 Name of the Injection Formation DEVONIAN
- 3 Name of Field or Pool (if applicable) SWD; DEVONIAN (96101)
- 4 Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used PERFORATED IN
WOLFCAMP 9250'-9423' WHICH WILL BE SQUEEZED WITH 350 SACKS
- 5 Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area _____
OVER: WOLFCAMP (9250')

UNDER: NONE

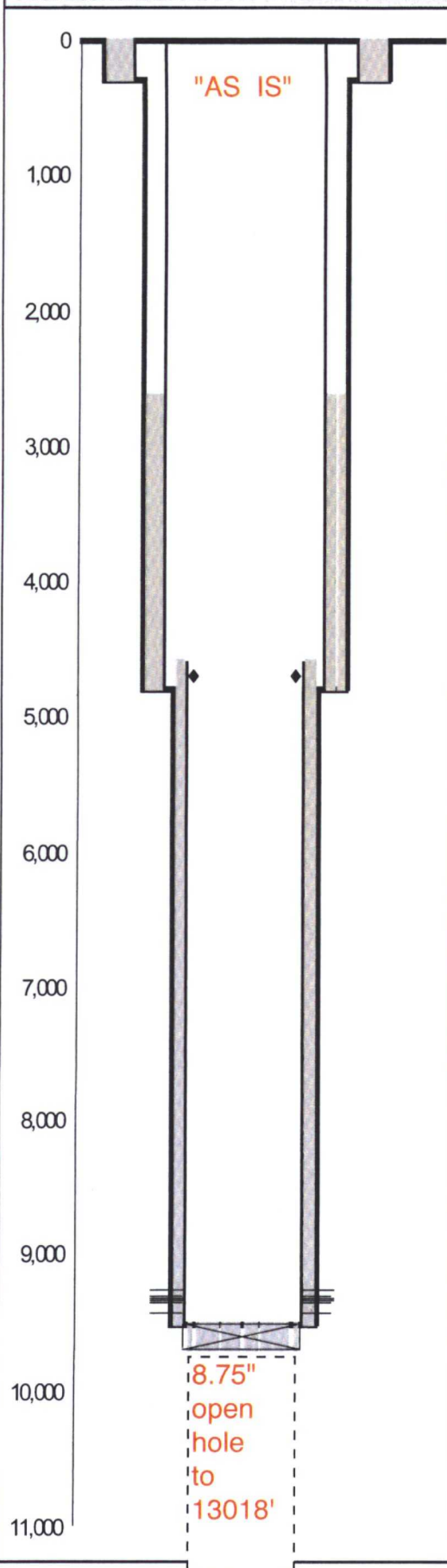
Wellbore Schematic (From Surface to TD)

Printed: 2/8/2017

Chamberlain LR # 4

BOLO ID: 300060.04

API # 3002505314



2310 FSL & 2310 FWL	GL Elev: 3,801.00	KOP:	
Section 14, Township 15S, Range 37E		EOC:	
County, State: Lea, NM		Fill Depth:	
Aux ID: 22860		PBTD:	9,447.00
KB = 13.7; DF = ; All Depths Corr To:		TD:	13,018.00
		BOP:	

Hole Size

Diameter	Top At	Btm At	Date Drilled
17.2500	0.00	298.00	12/21/1951
12.2500	298.00	4,788.00	1/4/1952
8.7500	4,788.00	9,499.00	7/8/1952

Surface Casing

Date Ran: 12/21/1951

Description	#	Diameter	Weight	Grade	Length	Top At	Btm At
Casing	9	13.3750	48.00	H40	298.00	0.00	298.00

Intermediate Casing

Date Ran: 1/4/1952

Description	#	Diameter	Weight	Grade	Length	Top At	Btm At
Casing	148	9.6250	36.00	J55	4,788.00	0.00	4,788.00

36# & 40#

Production Casing String 1

Date Ran: 7/8/1952

Description	#	Diameter	Weight	Grade	Length	Top At	Btm At
Set Below G.L.					4,591.00	0.00	4,591.00
Casing		7.0000	26.00	N80	4,908.00	4,591.00	9,499.00

26# & 32#

Cement

# Sx	Class	Weight	I D	O D	Top At	Btm At	TOC Per
325			13.375	17.250	46.00	298.00	Est
25			13.375	17.250	0.00	46.00	Est

Per drlg rept; cement did not circulate; topped off with 25 sx

2000			9.625	12.250	2,625.00	4,788.00	TS
1098			7.000	8.750	4,591.00	9,499.00	TS
			0.000	7.000	9,499.00	9,700.00	TS

Zone and Perfs

WOLFCAMP

Perforations

Top	Bottom	Formation	Status	Opened	Closed	# / Ft	Ttl #
9,250.00	9,300.00	Wolfcamp	A	7/11/1952		4	
9,320.00	9,340.00	Wolfcamp	A	7/11/1952		4	
9,358.00	9,423.00	Wolfcamp	A	1/31/1990		2	70

Wellbore Plugs and Junk

Top	Bottom	Type	Diameter	Solid	Date
9,499.00	9,700.00	Cement	7.000	Yes	7/5/1952

LEGACY RESERVES OPERATING, LP
L R CHAMBERLIN 4
2310' FSL & 2310' FWL
SEC. 14, T. 15 S., R. 37 E.
LEA COUNTY, NM

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30-025-05314

I. Plan is to convert a Wolfcamp oil well to a Devonian saltwater disposal well. Proposed disposal interval will be 12,600' - 13,018' in the SWD; Devonian (96101). The well is Temporarily Abandoned. Last production was in November 2013. See Exhibit A for map and Form C-102.

II. Operator: Legacy Reserves Operating, LP (OGRID 240974)
Operator phone number: (432) 689-5237
Operator address: P. O. Box 10848, Midland TX 79702
Contact for Application: Brian Wood (Permits West, Inc.)
Phone: (505) 466-8120

III. A. (1) Lease name: L R Chamberlin (fee) Closest lease line: 330'
Lease description: NWNE, NW4, N2SW4, SWSW Sec. 14 (= 320 acres)
Well name and number: L R Chamberlin 4
Location: 2310' FSL & 2310' FWL Section 14, T. 15 S., R. 37 E.

A. (2) Surface casing (13.375", 48#, H-40) was set at 298' in a 17.25" hole and cemented to GL with 350 sacks.

Intermediate casing (9.625", 36# & 40#, J-55) was set at 4,788' in a 12.25" hole and cemented to 2,625' (temperature survey) with 2,000 sacks.

An 8.75" hole was drilled to 13,018'. A 7" liner (26# & 32#, N-80) was set from 4,591' to 9,499' and cemented to 4,591' (temperature survey) with 1098 sacks. PBTD = 9,499'. The well is completed in the Wolfcamp from 9,250' to 9,423'.

Wolfcamp will be squeezed 350 sacks. Lead will consist of 150 sacks Class H + 0.1% retarder + 0.2% fluid loss + 0.2% dispersant. Density = 15.6 #/gal. Yield = 1.18 ft³/sack. Tail will consist of 200 sacks Class H neat. Density = 15.6 #/gal. Yield = 1.18 ft³/sack.

LEGACY RESERVES OPERATING, LP
L R CHAMBERLIN 4
2310' FSL & 2310' FWL
SEC. 14, T. 15 S., R. 37 E.
LEA COUNTY, NM

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Plug (9,499' - 9,700') will be drilled out and a second liner (5.5", flush joint, 20#, N-80) will be run from GL to 13,018' and cemented to GL with 1830 sacks.

Lead will consist of 960 sacks 50/50 poz Class H + 5% salt + 10% bentonite + 0.2% anti-settling agent + 0.3% retarder + 0.125 pound/sack celloflake + 3 pound/sack kolseal + 0.4 pound/sack de-foamer. Density = 11.9 #/gal. Yield = 2.47 ft³/sack.

Tail will consist of 870 sacks PVL + 1.3% salt + 5% cement expansion + 0.5% fluid loss + 0.1% anti-settling agent + 0.3% retarder + 0.4% #/sack de-foamer. Density = 12.6 #/gal. Yield = 1.62 ft³/sack.

- A. (3) Tubing will be 2.875", N-80, 6.5#, IPC. Setting depth will be $\approx$ 12,550'. (Disposal interval will be 12,600' to 13,018'.)
- A. (4) A retrievable nickel plated or stainless steel packer will be set at $\approx$ 12,550' (or $\leq$ 100' above the top of the highest perforation which will be at 12,600').
- B. (1) Disposal zone will be the Devonian (SWD; Devonian (96101) pool). Estimated fracture gradient is $\approx$ 0.45 psi per foot.
- B. (2) Disposal interval will be cased and cemented from 12,600' to 13,018'.
- B. (3) Well was drilled in 1951 as a Devonian oil well. No Devonian production was reported. It was completed in 1952 as a Wolfcamp oil well.
- B. (4) Wolfcamp is perforated from 9,250' to 9,423'.
- B. (5) Nine existing wells are in the area of review. Six penetrated the Devonian, of which 2 currently produce from the Devonian, 2 were plugged back and produce from the Wolfcamp, and 2 are P&A. The 2

LEGACY RESERVES OPERATING, LP
L R CHAMBERLIN 4
2310' FSL & 2310' FWL
SEC. 14, T. 15 S., R. 37 E.
LEA COUNTY, NM

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Devonian producers are separated from the L R Chamberlin 4 by a fault (Exhibit B).

Only zone in the area of review and above the Devonian that has been found to be productive is the Wolfcamp. It is perforated from 9250' to 9423' in this well, but will be squeezed. No oil or gas zone is below the Devonian in the area of review.

IV. This is not an expansion of an existing injection project. It is disposal only.

V. Exhibit C shows and tabulates the 9 existing wells (6 oil wells + 3 P&A) within a half-mile radius. Exhibit D shows 165 existing wells (57 oil wells + 43 P&A wells + 4 disposal wells + 61 water wells) within a 2-mile radius.

Exhibits E and F show all leases and lessors within a half-mile radius (only fee) and two-mile radius (only fee, BLM, and State) leases within each radius. Details on the leases within a half-mile are:

Aliquot Parts in Area of Review (T15S, R37E)	Lease	Lessee of Record	Devonian operator, if any
E2E2, SWNE, W2SE4, & SESW Sec. 14	McClure	Lynx	Lynx
NWNE, NW4, N2SW4, & SWSW Sec. 14	L R Chamberlin	Legacy	Legacy
SENE & NESE Sec. 15	Waller Fort	open	N/A
NWNE Sec. 23	Blanca	Cimarex	N/A
N2NW4 Sec. 23	Fort Shelton	open	N/A

LEGACY RESERVES OPERATING, LP
L R CHAMBERLIN 4
2310' FSL & 2310' FWL
SEC. 14, T. 15 S., R. 37 E.
LEA COUNTY, NM

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VI. Six wells within ½ mile penetrated the Devonian (top = 12,239' in this well). A tabulation of the six wells and diagrams of the two P&A penetrators are in Exhibit G.

- VII.
1. Average injection rate will be $\approx 20,000$ bwpd.
Maximum injection rate will be $\approx 25,000$ bwpd.
 2. System will be open and closed. Some water will be trucked and some will be piped.
 3. Average injection pressure will be $\approx 2,000$ psi and maximum will be 2,520 psi ($= 0.2$ psi/foot $\times 12,600'$ (top perforation)).
 4. Main source of disposal water will be water produced from Wolfcamp and Devonian wells. Water analyses on file with Go-Tech from wells in T15S, R37E found Devonian TDS ranged from 53,162' to 150,312 mg/L and Wolfcamp TDS ranged from 12,510 to 210,507 mg/L. However, water produced from other Permian Basin zones could also be disposed.
 5. Closest Devonian current producers are 659' east (30025-05319) and 2507' northeast (30-025-05310). Both are separated from the L R Chamberlin 4 by a fault (see logs in Exhibit B). Devonian and Wolfcamp water analyses are in Exhibit H.

VIII. The Devonian (779' thick) in this well is a mix of alternating beds of shale and chert and shale and limestone. Closest in use underground source of drinking water is the $\approx 300'$ deep Ogallala aquifer. Closest possible underground source of drinking water above the proposed disposal interval are the $\approx 2,300'$ deep red beds. State Engineer records (Exhibit I) show the closest water well (L 01199 POD 1) is 1,295' north. Those same records show the deepest water well within 2-miles is 273' deep. No underground source of drinking water is below the proposed disposal interval.

LEGACY RESERVES OPERATING, LP
L R CHAMBERLIN 4
2310' FSL & 2310' FWL
SEC. 14, T. 15 S., R. 37 E.
LEA COUNTY, NM

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Estimated formation tops are:

Ogallala = 0'
San Andres = 4,740'
Glorieta = 6,275'
Tubb = 7,385'
Abo = 8,075'
Wolfcamp = 9,268'
Mississippian = 12,220'
Devonian = 12,239'
disposal interval = 12,600' - 13,018'
TD = 13,018'

Eleven water wells are within a 1-mile radius according to State Engineer records (Exhibit I), deepest of which is 126'.

IX. The well will be stimulated with acid if needed.

X. A compensated neutron log was run and is on file with NMOCD.

XI. Two windmills (L 02391 & L 01568) were sampled (Exhibit J) on February 15, 2017. There will be >10,000' of vertical separation (including >2,000' of salt and anhydrite) between the bottom of the only likely underground water source (red beds) and the top of the Devonian.

XII. Closest Quaternary fault is ≈127 miles southwest (Exhibit K). Legacy Reserve Operating, LP is not aware of any geologic or engineering data that may indicate the Devonian is in hydrologic connection with any underground sources of water. Thousands of feet of evaporites and shale prevent that from occurring. Deepest water well within a 2-mile radius is 273'. There are 149 approved

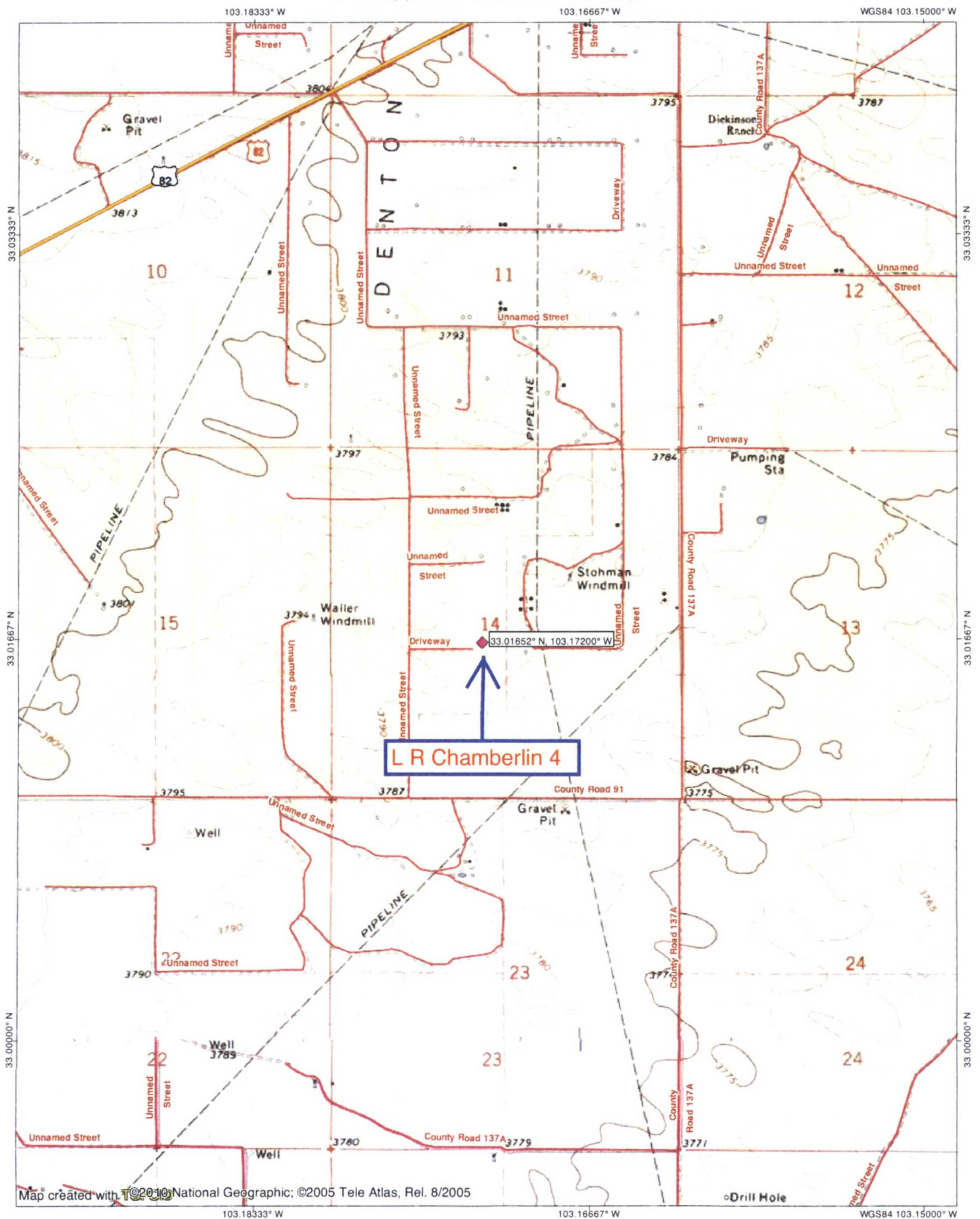
LEGACY RESERVES OPERATING, LP
L R CHAMBERLIN 4
2310' FSL & 2310' FWL
SEC. 14, T. 15 S., R. 37 E.
LEA COUNTY, NM

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Devonian saltwater disposal wells and 11 approved Devonian water injection wells in New Mexico.

XIII. A legal ad (see Exhibit L) was published on March 17, 2017. Notice (this application) has been sent (Exhibit M) to the surface owner (Angell 2 Family LP), well operators (Lynx), lessees (Cimarex, Lynx), and unleased mineral owners (Bedeaux, Combs, ConocoPhillips, Craig, Fort, Giffen, Helm, K. Johnson, M. Johnson, Leon as Trustee for Stider & Tucker, Lowe Trust, Malone, Mason, E. Mauldin, G. Mauldin, L. Mauldin, Moore Trust, Mosbacher, Producing Royalties, Robinson, Shelton, Stidger, L. Sumpf, R. Sumpf, & Waller) within a half-mile.



Map created with T@2010 National Geographic: ©2005 Tele Atlas, Rel. 8/2005



EXHIBIT A

TN/MN
6.5°
04/29/17

SECTION PLAT
GULF T 636 11-46

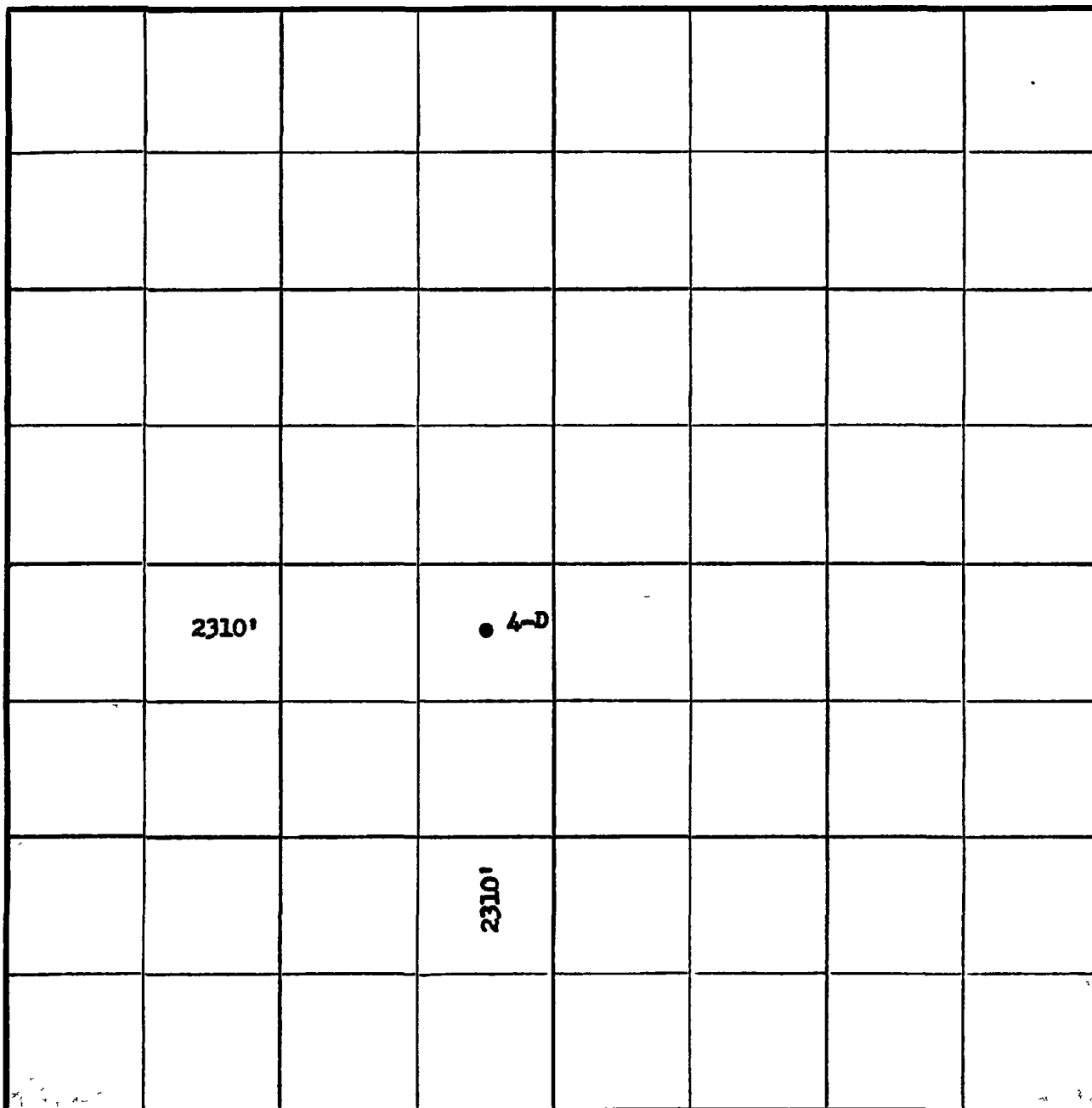
SCALE 1 IN. = 800 FT.

Location Gulf Oil Corporation's No. 4-D L. R. Chamberlain

SECTION 14

TOWNSHIP 15 S

RANGE 37 E



This Plat exhibits the Exact Location of Gulf Oil Corporation's L. R. Chamberlain No. 4 "D" located in the NE NE of SW Sec. 14 T 15 S R 37 E

This is to certify that I am a Registered Land Surveyor, that the above Map was prepared under my direction and that the same is true and correct to the best of my knowledge and belief

EXHIBIT A

J. A. Teague
J. A. Teague



May 2, 2017

Subject.

Disposal application
LR. Chamberlain #4
14-15s37e
Lea Co., NM
3202505314

The available geologic data has been examined and no evidence of open faults or hydrological connection between the injection zone and any offset well within one-half mile of proposed disposal well

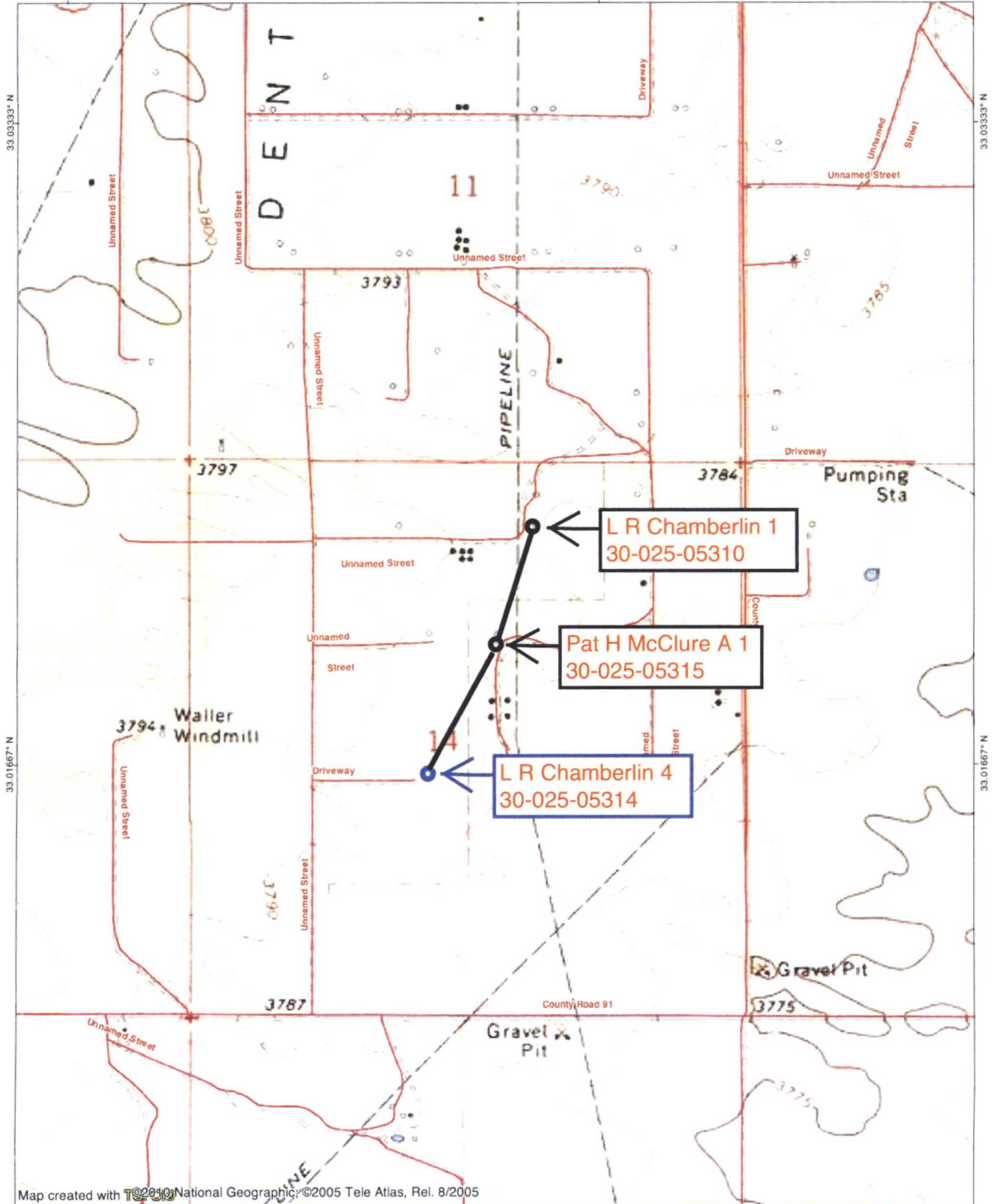
The Chamberlain #4 Devonian top is -8438 The two wells within one-half mile is the Chamberlain #1 (-7700) and the McClure A#1 (-7701) both of which are separated from the Chamberlain #4 by a fault

Keith E. McKamey
Geology Manager
Legacy Reserves

EXHIBIT B

103.18333° W

WGS84 103.16667° W



Map created with  National Geographic, ©2005 Tele Atlas, Rel. 8/2005

103.18333° W

WGS84 103.16667° W

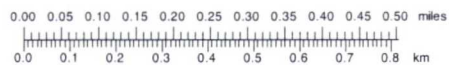
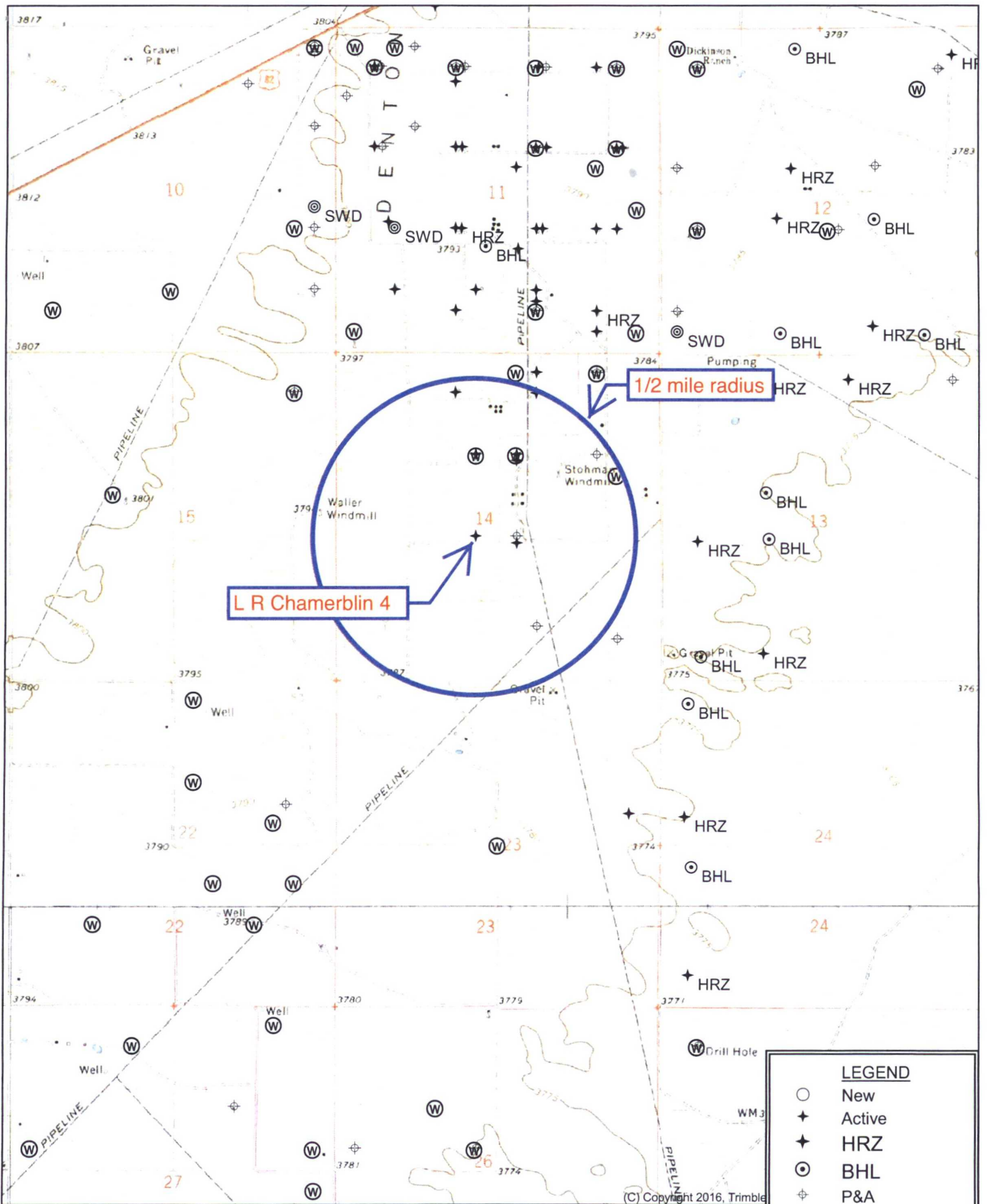


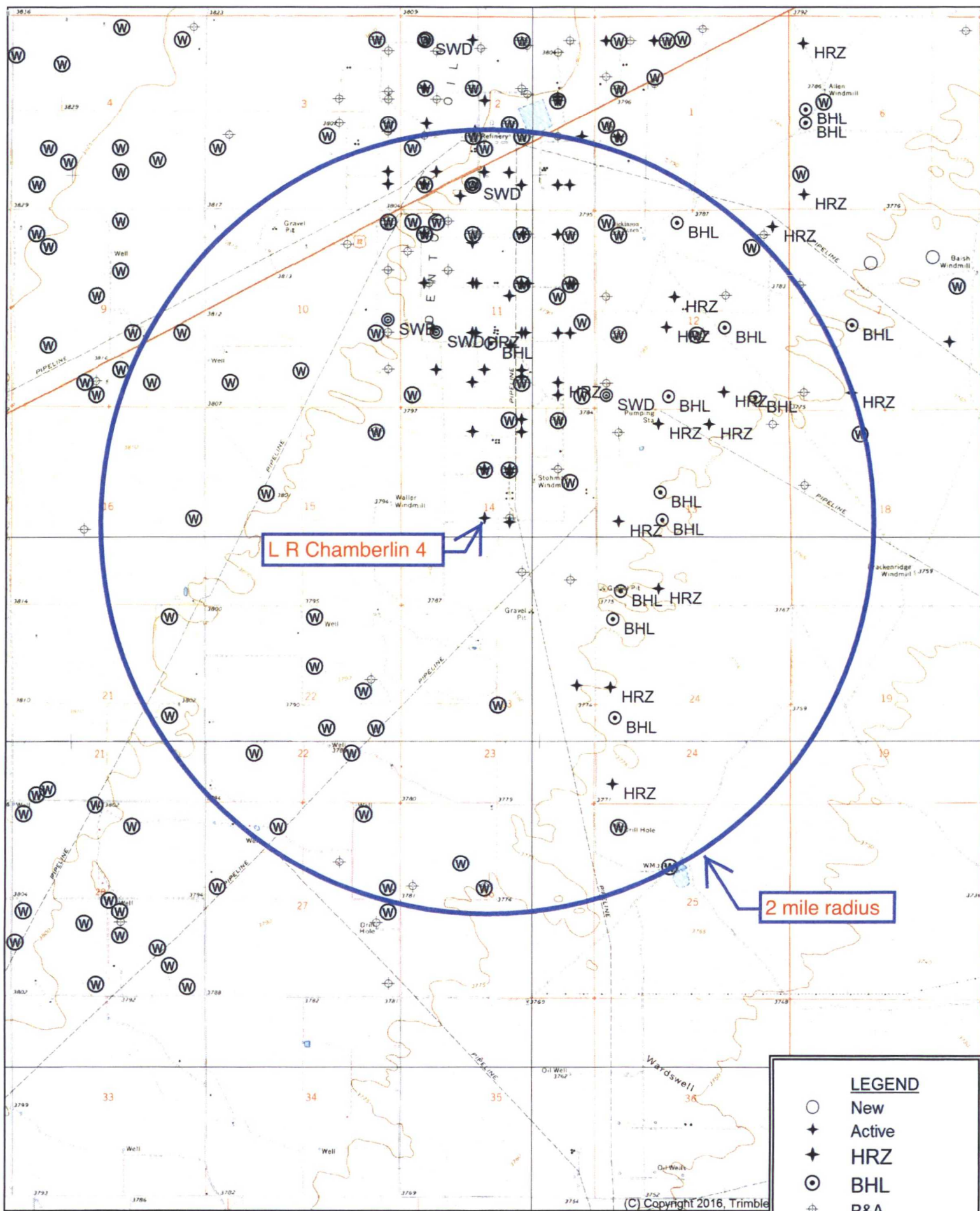
EXHIBIT B

TN MN
6.5°
05/10/17



OIL OR GAS WELLS WITHIN AREA OF REVIEW

API	WHO	WELL	TYPE	UNIT- SECTION- T15S-R37E	TVD	MOST RECENT ZONE	FEET FROM LR CHAMBERLIN 4
3002505319	Lynx	McClure B 001	P&A	J-14	12750	Denton, Devonian	659
3002505317	Lynx	Pat H McClure B 002	O	J-14	9411	Denton, Wolfcamp	669
3002505313	Legacy	L R Chamberlin 003	O	F-14	12712	Denton; Wolfcamp	1320
3002505316	Lynx	Pat H McClure A 002	O	G-14	9403	Denton, Wolfcamp	1382
3002505315	Lynx	Pat H McClure A 001	O	G-14	12325	Denton, Devonian	1471
3002528523	Lynx	McClure E 001	P&A	O-14	9550	Denton, Wolfcamp	1762
3002505312	Legacy	L R Chamberlin 002	O	C-14	12841	Denton, Wolfcamp	2336
3002505320	McAlester	Pat H McClure D 001	P&A	H-14	12750	Denton, Devonian	2376
3002505310	Legacy	L R Chamberlin 001	O	B-14	11513	Denton, Devonian	2507



L R Chamberlin 4

2 mile radius

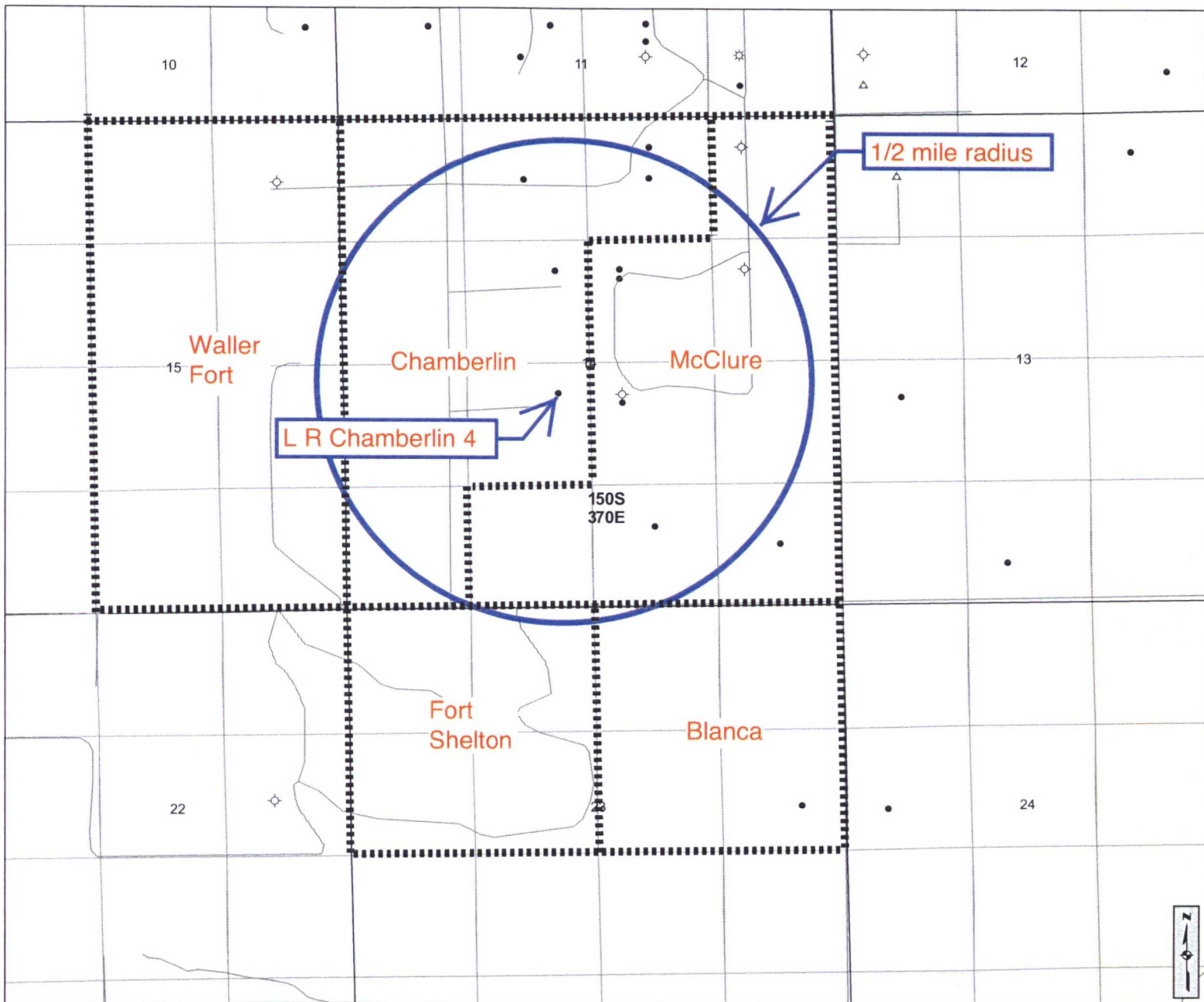
LEGEND

- New
- ★ Active
- ✦ HRZ
- ⊙ BHL
- ⊕ P&A
- ⊗ INJ
- ⊗ SWD
- ⊗ Water

Quad: PRAIRIEVIEW
Scale: 1 inch = 3,333 ft.

EXHIBIT D

(C) Copyright 2016, Trimble



Cartographic Features

- County Boundaries
- County Seats
- City, Town or Village
- SLO District Offices
- SLO District Boundary
- Hwy Mileposts
- Interstate
- NM Hwy
- Local Road
- Continental Divide
- US Hwy

Federal Minerals Ownership

- All Minerals
- Coal Only
- Oil and Gas Only
- Oil, Gas and Coal Only
- Other Minerals

State Trust Lands

- Surface Estate
- Subsurface Estate
- Surface and Subsurface Estate

State Leases

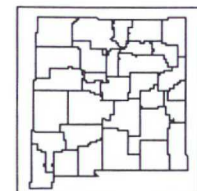
- Oil and Gas Leases
- Agricultural Leases
- Commercial Leases
- Minerals Leases
- Not Available for Oil and Gas Leasing
- Oil and Gas Leasing Influenced by Restriction

Oil and Gas Related Features

- Oil and Gas Unit Boundary
- Participating Areas in Units
- Geologic Regions
- Volcanic Vents
- NMOCD Order R-111-P
- Potash Enclave Outline

NMOCD Oil and Gas Wells

- CO₂
- Injection
- Oil
- Water
- Gas
- Miscellaneous
- Salt Water Disposal
- DA or PA



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New Mexico State Land Office Oil, Gas and Minerals

0.04 0.09 0.18 0.27 0.36
Miles

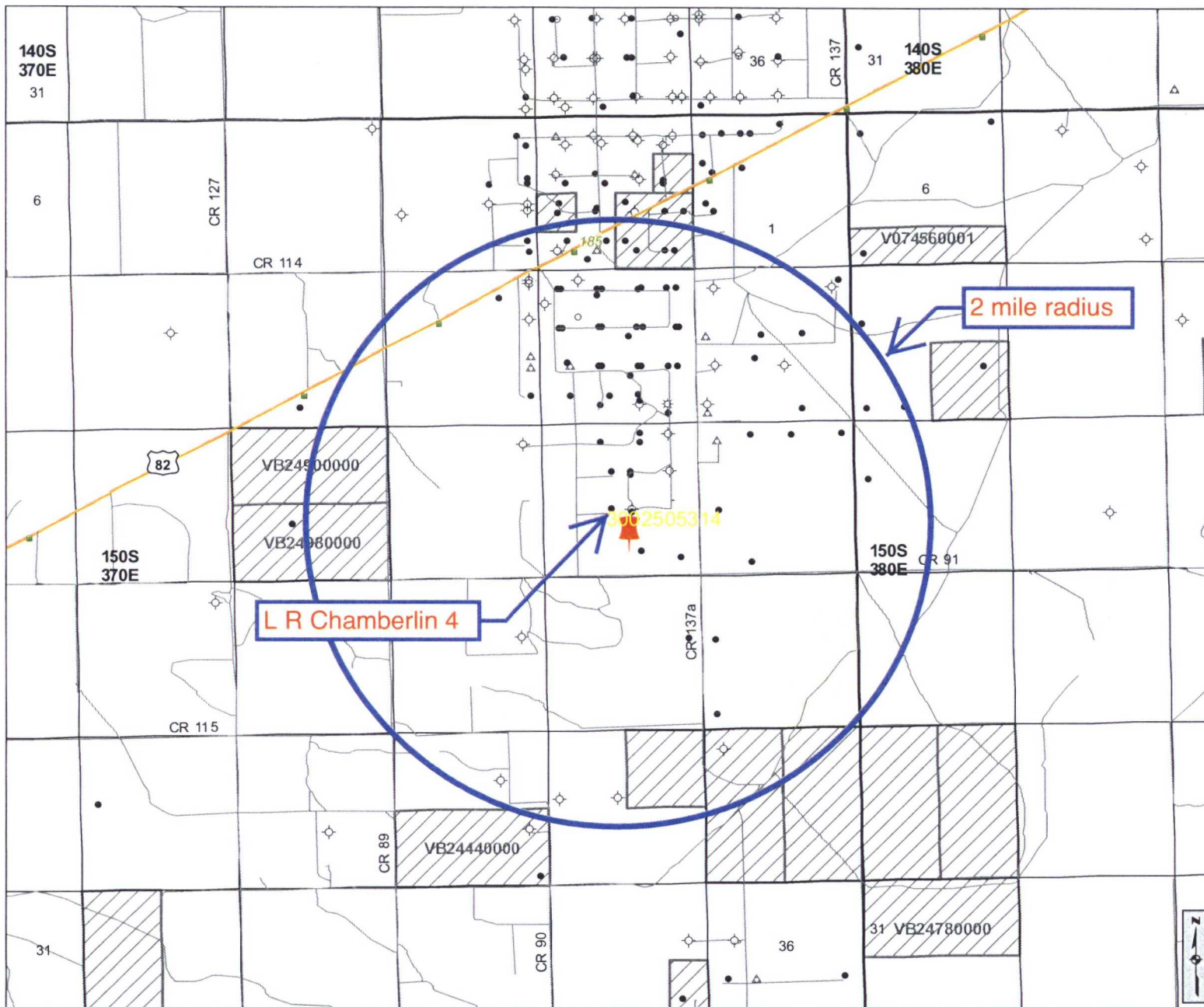
Universal Transverse Mercator Projection, Zone 13
1983 North American Datum

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Land Office Geographic Information Center
logic@slo.state.nm.us

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EXHIBIT E



Cartographic Features

- County Boundaries
- County Seats
- City, Town or Village
- SLO District Offices
- SLO District Boundary
- Hwy Mileposts
- Interstate
- US Hwy
- NM Hwy
- Local Road
- Continental Divide

Federal Minerals Ownership

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NMOCD Oil and Gas Wells

- CO₂
- Injection
- Oil
- Water
- Gas
- Miscellaneous
- Salt Water Disposal
- DA or PA

New Mexico State Land Office Oil, Gas and Minerals

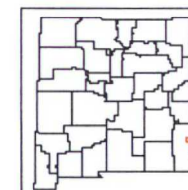
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Miles
Universal Transverse Mercator Projection, Zone 13
1983 North American Datum

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EXHIBIT F



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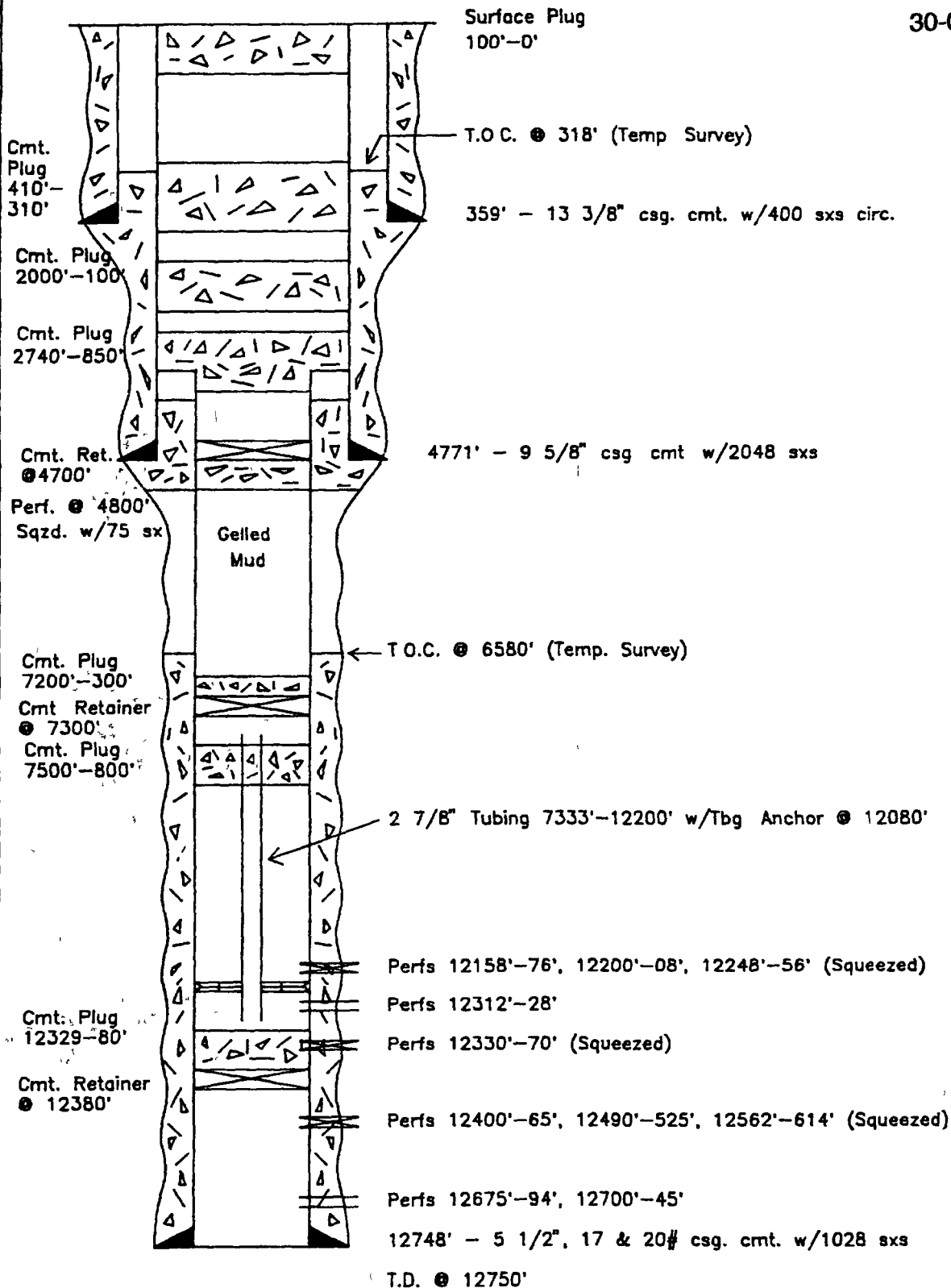
DEVONIAN PENETRATORS WITHIN 1/2 MILE

WELL	SPUD	TD	MOST RECENT POOL	WELL TYPE	HOLE O D	CASING O.D.	SET @	SACKS CEMENT	TOC	HOW TOC DETERMINED
McClure B 001	3/5/51	12750	Denton, Devonian	P&A	17 5	13.375	340	400	GL	no report
30-025-05319					12 25	9.625	4755	2048	318	temp. surv
J-14-15s-37e					8 75	5 5	12732	1028	6580	temp. surv
L R Chamberlin 3	7/28/51	12712	Denton, Wolfcamp	O	17 25	13.375	344	350	GL	circ
30-025-05313					12 25	9.625	4740	2000	no report	N/A
F-14-15s-37e					8 75	7	12697	840	8900	temp surv
Pat H McClure A 1	10/9/50	12325	Denton, Devonian	O	17 25	13 375	319	300	no report	N/A
30-025-05315					12 25	9 625	4715	1300	2300	temp surv
G-14-15s-37e					8.75	5 5	12310	1130	7530	temp surv
L R Chamberlin 2	4/5/51	12841	Denton, Wolfcamp	O	17 5	13 375	347	340	GL	circ.
30-025-05312					12.25	9 625	4705	2000	2630	temp surv.
C-14-15s-37e					9 875	7 625	11845	680	7240	temp surv
					9 875	5.5	12749	76	11780	TOL
Pat H McClure D 1	3/6/52	12750	Denton, Devonian	P&A	17.5	13.375	348	400	no report	N/A
30-025-05320					12 25	9 625	4735	2148	780	temp surv.
H-14-15s-37e					8 75	5 5	12550	400	9740	temp surv.
L R Chamberlin 1	10/12/49	11513	Denton, Devonian	O	17.5	13.375	313	350	no report	N/A
30-025-05310					12 25	9 625	4700	2000	2350	temp surv
B-14-15s-37e					8 75	7	11487	525	8325	temp. surv

Lynx Petroleum

9/27/90

30-025-05319



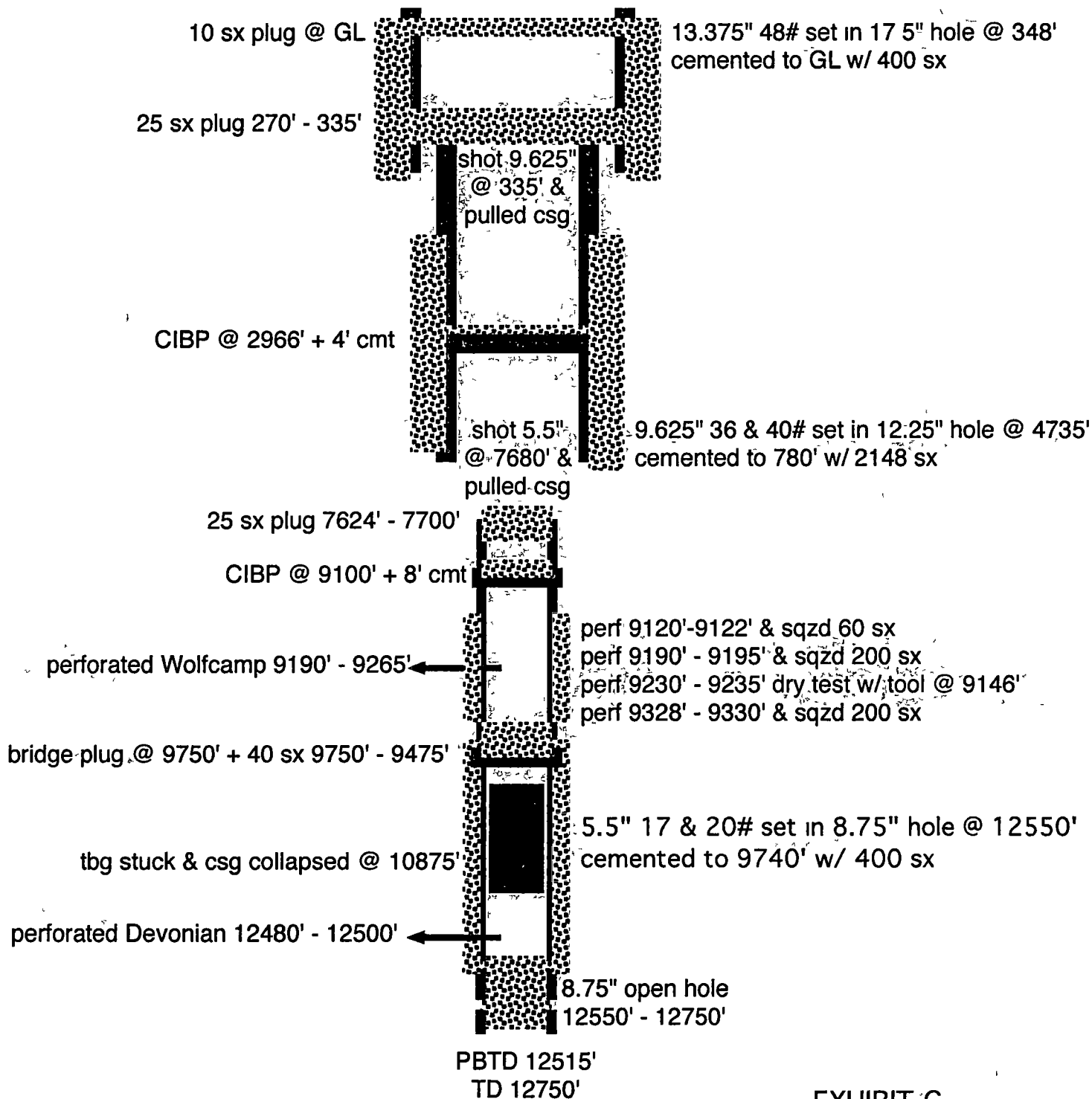
McClure "B" No. 1

2310' FSL & FEL

Unit J, Sec. 14, T-15S, R-37E

EXHIBIT G

McAlester's
 Pat H McClure D 1
 API 30-025-03520
 1650 FNL & 990 FEL 30-15s-37e
 Spud 3-6-52 and Plug 4-9-59



(not to scale)

EXHIBIT G

SORTED BY API NUMBER

API	T15S, R37E SECTION	FORMATION (IF KNOWN)	TDS mgL	Chloride mgL	Bicarbonate mgL	Sulfate mgL
3002505222	1	WOLFCAMP	74248	42818	686	2619
3002505222	1	WOLFCAMP	74328	42818	695	2592
3002505222	1	WOLFCAMP	80534	47250	486	2503
3002505235	2	WOLFCAMP		42900		
3002505238	2	DEVONIAN	114515	75600	461	1490
3002505241	2	DEVONIAN	92488	54630	443	1387
3002505241	2	DEVONIAN	92493	54630	443	1387
3002505244	2	DEVONIAN	74900	43800	780	1500
3002505246	2	DEVONIAN	53162	30344	831	1707
3002505261	3	WOLFCAMP	95356	55320	521	3671
3002505261	3	WOLFCAMP	95366	55328	521	3671
3002505268	10	WOLFCAMP	102002	60510	227	1992
3002505269	10	WOLFCAMP	72698	42080	647	2178
3002505271	10		59909	35020	183	1811
3002505273	11	DEVONIAN	59008	33600	738	1930
3002505273	11	DEVONIAN	61209	35400	669	1850
3002505273	11	DEVONIAN	61600	35400	670	1850
3002505273	11	DEVONIAN	62617	36000	757	1950
3002505273	11	WOLFCAMP	86905	51000	425	2300
3002505273	11	WOLFCAMP	87240	49600	814	5056
3002505276	11	WOLFCAMP	67891	39820	552	1677
3002505276	11	WOLFCAMP	81554	47820	446	2338
3002505281	11	DEVONIAN	61982			
3002505281	11	DEVONIAN	75084	42630	590	1797
3002505282	11	WOLFCAMP	81403	47260	342	2880
3002505282	11	WOLFCAMP	82157	47040	693	2866
3002505282	11	WOLFCAMP	83752	48530	633	2901
3002505283	11	WOLFCAMP	58505	35420	535	365
3002505283	11	WOLFCAMP	59043	37300	813	396
3002505283	11	WOLFCAMP	74318	43260	717	1944
3002505283	11	WOLFCAMP	86784	52320	96	1603
3002505284	11	WOLFCAMP	40064	20500	2583	2255
3002505284	11	WOLFCAMP	55720	26550	2452	3995
3002505287	11	WOLFCAMP	65796			
3002505287	11	WOLFCAMP	66985	39580	657	1249
3002505289	11	DEVONIAN	60079	34942	645	1578
3002505289	11	DEVONIAN	69133	40483	622	1639
3002505289	11	DEVONIAN	69793	41154	461	1551
3002505289	11	DEVONIAN	83221	46709	851	2447
3002505299	11	DEVONIAN	63071			
3002505299	11	DEVONIAN	65211			
3002505304	12	WOLFCAMP	75900	43200	900	2410
3002505304	12	WOLFCAMP	76885	44325	710	2568
3002505304	12	WOLFCAMP	89905	52242	618	2756
3002505304	12	WOLFCAMP	90451	52949	454	2534
3002505304	12	WOLFCAMP	96048	56865	614	1861
3002505304	12	WOLFCAMP	96861	59044	752	1935

SORTED BY API NUMBER

3002505304	12	WOLFCAMP	99000	60480	144	1034
3002505304	12	WOLFCAMP	110888	67630	739	1845
3002505304	12	WOLFCAMP	152803	98508	814	1394
3002505304	12	WOLFCAMP	197522	127561	183	1301
3002505305	12	WOLFCAMP	14123	7242	989	876
3002505305	12	WOLFCAMP	33871	17993	713	1917
3002505305	12	WOLFCAMP	45763	25652	1060	1897
3002505305	12	WOLFCAMP	47010	26532	933	1934
3002505305	12	WOLFCAMP	47857	26923	747	2051
3002505305	12	WOLFCAMP	48042	27399	698	1923
3002505305	12	WOLFCAMP	52451	29471	986	2180
3002505305	12	WOLFCAMP	52839	29720	821	2319
3002505305	12	WOLFCAMP	54452	30631	983	7456
3002505305	12	WOLFCAMP	59364	33117	889	2980
3002505305	12	WOLFCAMP	62834	35598	862	2537
3002505305	12	WOLFCAMP	63904	36026	1096	2509
3002505305	12	WOLFCAMP	65733	37612	927	2509
3002505305	12	WOLFCAMP	65782	37276	975	2621
3002505305	12	WOLFCAMP	66443	37676	989	2572
3002505305	12	WOLFCAMP	67385	38241	923	2650
3002505305	12	WOLFCAMP	67464	38241	1045	2679
3002505305	12	WOLFCAMP	67544	38120	1146	2618
3002505305	12	WOLFCAMP	67630	38241	1144	2693
3002505305	12	WOLFCAMP	70200	39872	973	2670
3002505305	12	WOLFCAMP	70437	39911	1124	2685
3002505305	12	WOLFCAMP	71025	40824	374	2738
3002505305	12	WOLFCAMP	72134	40414	1304	3053
3002505305	12	WOLFCAMP	72700	42000	1040	1860
3002505306	12		10411	3277	855	2755
3002505306	12	WOLFCAMP	119847	70563	198	2943
3002505306	12	WOLFCAMP	185998	109394	866	3333
3002505306	12	WOLFCAMP	193578	114359	185	3810
3002505307	12	WOLFCAMP	64567	36720	637	2624
3002505307	12	WOLFCAMP	68619	40200	1080	1200
3002505307	12	WOLFCAMP	68792	35815	357	6803
3002505307	12	WOLFCAMP	70800	40200	1000	250
3002505307	12	WOLFCAMP	72964	42107	731	2539
3002505308	12	WOLFCAMP	12510	2604	400	5242
3002505308	12	WOLFCAMP	83743	52570	254	400
3002505308	12	WOLFCAMP	109018	63917	564	2808
3002505309	13	WOLFCAMP	70780	39900	1190	2770
3002505310	14	DEVONIAN	54290	31000	710	1600
3002505310	14	DEVONIAN	54290	31000	710	1600
3002505312	14	WOLFCAMP	70482	41700	561	1450
3002505313	14	WOLFCAMP	91585	54460	371	2264
3002505313	14	WOLFCAMP	91599	54468	371	2264
3002505315	14	DEVONIAN	59408	35100	952	1120
3002505318	14	WOLFCAMP	84885	48300	645	1700
3002505318	14	WOLFCAMP	88689	53210	292	1650

SORTED BY API NUMBER

3002505319	14	DEVONIAN	61940	36000	550	1700
3002505320	14	WOLFCAMP	70506	39780	1529	2953
3002505323	36	DEVONIAN	56625	33400	425	800
3002505324	36	DEVONIAN	56377	32792	481	1632
3002505324	36	DEVONIAN	58974	33400	560	2500
3002505324	36	DEVONIAN	59174	34440	505	1711
3002509866	1	WOLFCAMP	210507	123000	207	4500
3002509868	1	DEVONIAN	63400	35992	337	3024
3002509868	1	DEVONIAN	65129	38140	442	1693
3002509868	1	DEVONIAN	77446	46400	433	1214
3002509868	1	DEVONIAN	150312	91800	262	1010
3002509872	35		96617			
3002520960	36		92543	54750	1395	2537
3002520960	36		99322	58890	563	2657
3002520960	36		102168	59070	563	2666



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 64	Q 16	Q 4	Sec	Tws	Rng	X	Y	Distance	Depth	Well	Depth	Water	Column
<u>L 01199 POD1</u>		L	LE	2	4	1	14	15S	37E	670736	3654999*	395	121		37	84	
<u>L 01045</u>		L	LE	1	3	2	14	15S	37E	670939	3655004*	445	100		35	65	
<u>L 02382</u>		L	LE		4	2	14	15S	37E	671444	3654911*	764	112		35	77	
<u>L 01110 POD1</u>		L	LE	1	1	2	14	15S	37E	670932	3655407*	824	115				
<u>L 00736</u>		L	LE	2	1	1	23	15S	37E	670354	3653787*	905	122				
<u>L 00736</u>	R	L	LE	2	1	1	23	15S	37E	670354	3653787*	905	122				
<u>L 01080</u>		L	LE	1	2	2	14	15S	37E	671336	3655412*	1001	120		32	88	
<u>L 01320</u>		L	LE		3	4	11	15S	37E	671026	3655710*	1141	120		32	88	
<u>L 00956 POD1</u>		L	LE		2	2	15	15S	37E	669823	3655292*	1149	112				
<u>L 01207 POD1</u>		L	LE		2	2	15	15S	37E	669823	3655292*	1149	120		32	88	
<u>L 01237</u>		L	LE		2	2	15	15S	37E	669823	3655292*	1149	110		38	72	
<u>L 02391</u>		L	LE	3	3	3	11	15S	37E	670118	3655599*	1175	80		37	43	
<u>L 07665</u>		L	LE	4	4	4	11	15S	37E	671529	3655614*	1279	126		40	86	
<u>L 07613</u>		L	LE				23	15S	37E	670879	3653083*	1526	96		45	51	
<u>L 00735</u>		L	LE	1	1	2	22	15S	37E	669347	3653775*	1624	119		33	86	
<u>L 10026</u>		L	LE	3	4	2	22	15S	37E	669757	3653178*	1734	150		65	85	
<u>L 02268</u>		L	LE		2	4	10	15S	37E	669808	3656097*	1762			55		
<u>L 02302</u>		L	LE	2	2	4	11	15S	37E	671521	3656216*	1789	80		45	35	
<u>L 07953</u>		L	LE	3	4	1	15	15S	37E	668921	3654776*	1831	100		68	32	
<u>L 00735 S</u>		L	LE	1	3	2	22	15S	37E	669354	3653372*	1857	150		45	105	
<u>L 01568 POD1</u>		L	LE		1	3	12	15S	37E	671826	3656122*	1864	120		38	82	
<u>L 01117 POD1</u>		L	LE	3	4	2	11	15S	37E	671314	3656419*	1902	120		50	70	
<u>L 01283</u>		L	LE		3	2	11	15S	37E	671012	3656515*	1929	120		40	80	
<u>L 07610</u>		L	LE		3	2	11	15S	37E	671012	3656515*	1929	100				
<u>L 02468</u>		L	LE		2	4	22	15S	37E	669866	3652877*	1937	100		40	60	
<u>L 13485 POD1</u>		L	LE	3	4	2	10	15S	37E	669192	3655778	1945	180		103	77	
<u>L 01321</u>		L	LE		4	2	11	15S	37E	671415	3656520*	2030	120		32	88	
<u>L 01323</u>		L	LE		4	2	11	15S	37E	671415	3656520*	2030	120		32	88	

EXHIBIT I

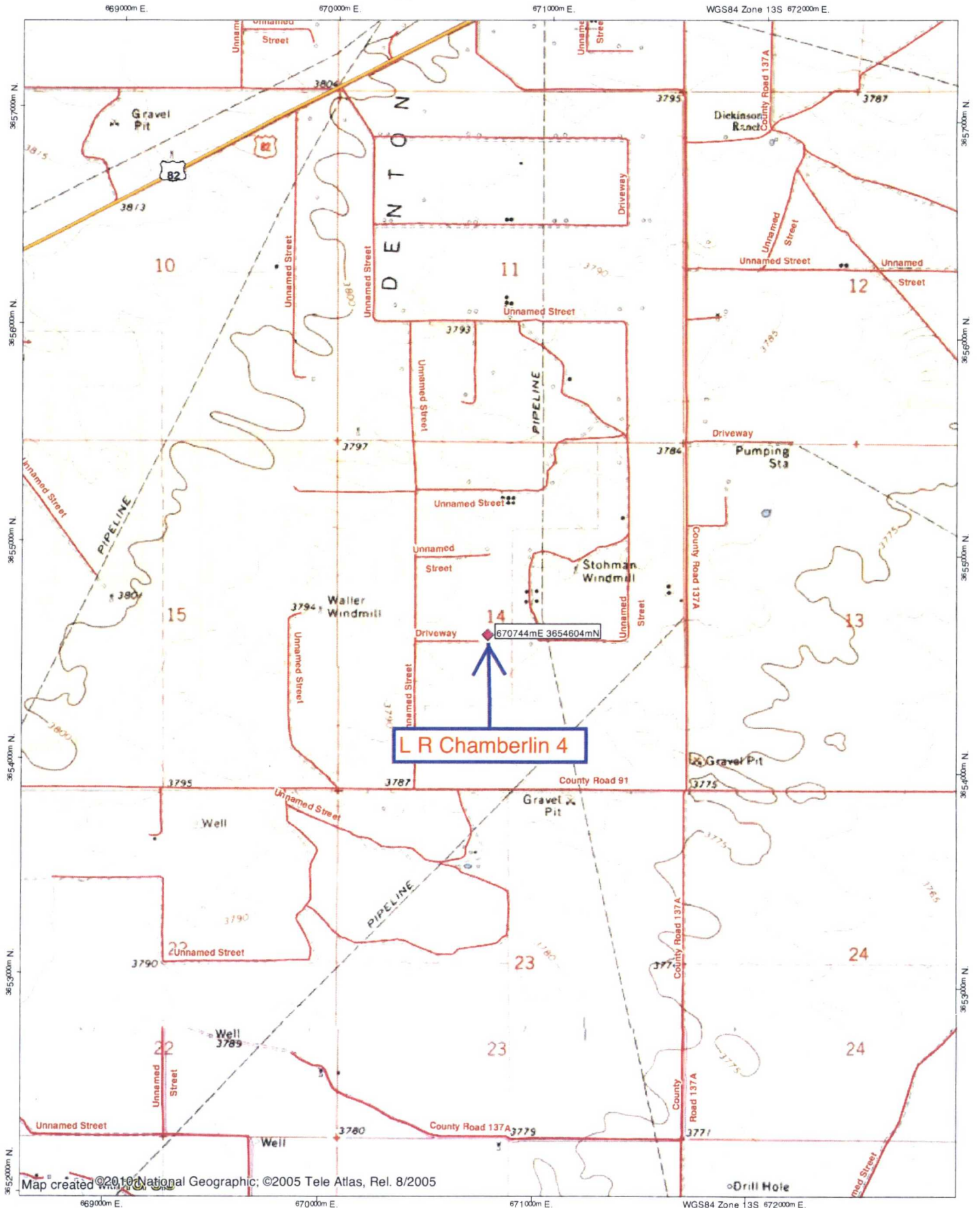
<u>L_01197 POD1</u>	L	LE	3	1	3	02	15S	37E	670083	3657612*	3079	112		
<u>L_10685</u>	L	LE		2	3	02	15S	37E	670588	3657717*	3116	150	84	66
<u>L_06625</u>	L	LE	3	2	2	12	15S	37E	672920	3656845*	3123	130	80	50
<u>L_01136 POD1</u>	L	LE		1	4	02	15S	37E	670991	3657722*	3127	118		
<u>L_07666</u>	L	LE	4	4	2	27	15S	37E	669986	3651568*	3129	126	60	66
<u>L_06482</u>	L	LE		2	1	18	15S	38E	673858	3655347*	3201	273	130	143

Average Depth to Water **53 feet**Minimum Depth **32 feet**Maximum Depth **130 feet****Record Count:** 70**UTMNA83 Radius Search (in meters)****Easting (X):** 670744**Northing (Y)** 3654604**Radius:** 3220***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

2/13/17 4 16 PM

WATER COLUMN/ AVERAGE DEPTH TO
WATER**EXHIBIT I**



Map created ©2010 National Geographic; ©2005 Tele Atlas, Rel. 8/2005

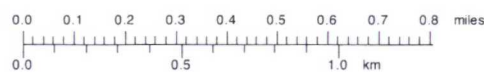


EXHIBIT I

669000m E. 670000m E. 671000m E. WGS84 Zone 13S 672000m E.



sample 1

EXHIBIT J



sample 2

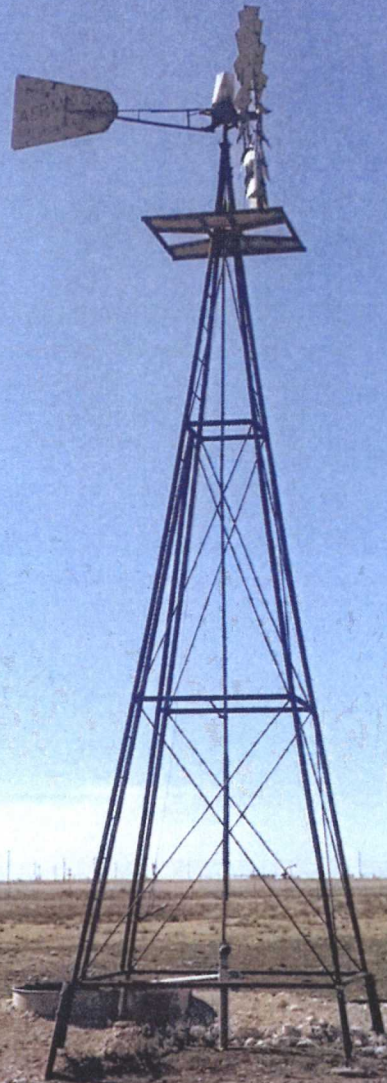


EXHIBIT J

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 1702851

Date Reported 2/28/2017

CLIENT: Permits West

Client Sample ID: L+C #1

Project: Legacy Chamberlin SWD

Collection Date: 2/15/2017 12 34 00 PM

Lab ID: 1702851-001

Matrix: AQUEOUS

Received Date: 2/20/2017 11 52 00 AM

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 1664B							Analyst tnc
N-Hexane Extractable Material	ND	10.6		mg/L	1	2/21/2017 12 00 00 PM	30320
EPA METHOD 300.0: ANIONS							Analyst LGT
Chloride	51	10		mg/L	20	2/21/2017 12 27 01 AM	R40867
SM2540C MOD: TOTAL DISSOLVED SOLIDS							Analyst KS
Total Dissolved Solids	493	20.0		mg/L	1	2/22/2017 4 09 00 PM	30321

EXHIBIT J

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information

Qualifiers.	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit
	S	% Recovery outside of range due to dilution or matrix	W	Sample container temperature is out of limit as specified

Analytical Report

Lab Order 1702851

Date Reported 2/28/2017

Hall Environmental Analysis Laboratory, Inc.**CLIENT:** Permits West**Client Sample ID:** L+C #2**Project:** Legacy Chamberlin SWD**Collection Date:** 2/15/2017 3 43 00 PM**Lab ID:** 1702851-002**Matrix:** AQUEOUS**Received Date:** 2/20/2017 11 52 00 AM

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 1664B							Analyst tnc
N-Hexane Extractable Material	ND	9.74		mg/L	1	2/21/2017 12 00 00 PM	30320
EPA METHOD 300.0 ANIONS							Analyst LGT
Chloride	49	10		mg/L	20	2/21/2017 12 51 50 AM	R40867
SM2540C MOD: TOTAL DISSOLVED SOLIDS							Analyst KS
Total Dissolved Solids	539	20.0	*	mg/L	1	2/22/2017 4 09 00 PM	30321

EXHIBIT J

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information

Qualifiers.	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit
	S	% Recovery outside of range due to dilution or matrix	W	Sample container temperature is out of limit as specified

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO# 1702851

28-Feb-17

Client: Permits West

Project: Legacy Chamberlin SWD

Sample ID	MB-30320	SampType	MBLK	TestCode	EPA Method 1664B					
Client ID	PBW	Batch ID	30320	RunNo	40907					
Prep Date	2/21/2017	Analysis Date	2/21/2017	SeqNo	1281540	Units	mg/L			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
N-Hexane Extractable Material	ND	10.0								
Silica Gel Treated N-Hexane Extrac	ND	10.0								

Sample ID	LCS-30320	SampType	LCS	TestCode	EPA Method 1664B					
Client ID	LCSW	Batch ID	30320	RunNo	40907					
Prep Date	2/21/2017	Analysis Date	2/21/2017	SeqNo	1281541	Units	mg/L			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
N-Hexane Extractable Material	39.0	10.0	40.00	0	97.5	78	114			
Silica Gel Treated N-Hexane Extrac	19.2	10.0	20.00	0	96.0	64	132			

Qualifiers

* Value exceeds Maximum Contaminant Level
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
R RPD outside accepted recovery limits
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Detection Limit
W Sample container temperature is out of limit as specified

Page 3 of 5

EXHIBIT J

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO# 1702851

28-Feb-17

Client: Permits West
Project: Legacy Chamberlin SWD

Sample ID	MB	SampType	MBLK	TestCode	EPA Method 300.0 Anions					
Client ID	PBW	Batch ID	R40867	RunNo	40867					
Prep Date		Analysis Date	2/20/2017	SeqNo	1280031	Units	mg/L			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit
Chloride		ND	0.50							

Sample ID	LCS	SampType	LCS	TestCode	EPA Method 300.0 Anions					
Client ID	LCSW	Batch ID	R40867	RunNo	40867					
Prep Date		Analysis Date	2/20/2017	SeqNo	1280032	Units	mg/L			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit
Chloride		4.8	0.50	5.000	0	96.5	90	110		

Qualifiers

- | | |
|---|---|
| * Value exceeds Maximum Contaminant Level | B Analyte detected in the associated Method Blank |
| D Sample Diluted Due to Matrix | E Value above quantitation range |
| H Holding times for preparation or analysis exceeded | J Analyte detected below quantitation limits |
| ND Not Detected at the Reporting Limit | P Sample pH Not In Range |
| R RPD outside accepted recovery limits | RL Reporting Detection Limit |
| S % Recovery outside of range due to dilution or matrix | W Sample container temperature is out of limit as specified |



QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO# 1702851

28-Feb-17

Client: Permits West

Project: Legacy Chamberlin SWD

Sample ID	MB-30321	SampType	MBLK	TestCode	SM2540C MOD	Total Dissolved Solids					
Client ID	PBW	Batch ID	30321	RunNo	40912						
Prep Date	2/21/2017	Analysis Date	2/22/2017	SeqNo	1281614	Units	mg/L				
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Total Dissolved Solids		ND	20.0								

Sample ID	LCS-30321	SampType	LCS	TestCode	SM2540C MOD	Total Dissolved Solids					
Client ID	LCSW	Batch ID	30321	RunNo	40912						
Prep Date	2/21/2017	Analysis Date	2/22/2017	SeqNo	1281615	Units	mg/L				
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Total Dissolved Solids		1010	20.0	1000	0	101	80	120			

Qualifiers.

* Value exceeds Maximum Contaminant Level
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
R RPD outside accepted recovery limits
S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Detection Limit
W Sample container temperature is out of limit as specified

Page 5 of 5

EXHIBIT J

<u>L 05825</u>	L	LE	1	4	22	15S	37E	669462	3652871*	2155	148	45	103	
<u>L 05825 S2</u>	L	LE		4	22	15S	37E	669671	3652669*	2212	160	40	120	
<u>L 07054</u>	L	LE	4	1	1	22	15S	37E	668740	3653563*	2258	142	60	82
<u>L 09926</u>	L	LE	3	1	4	12	15S	37E	672480	3656131	2312	150	75	75
<u>L 01430</u>	L	LE	2	1	11	15S	37E	670601	3656913*	2313	120	33	87	
<u>L 01324</u>	L	LE	1	2	11	15S	37E	671004	3656917*	2327	120	32	88	
<u>L 02317</u>	L	LE	1	1	11	15S	37E	670197	3656908*	2368	110	65	45	
<u>L 00058</u>	L	LE		2	10	15S	37E	669598	3656694*	2383	112			
<u>L 00059 S</u>	L	LE	3	3	10	15S	37E	668604	3655676	2393	150	49	101	
<u>L 01332</u>	L	LE	2	2	11	15S	37E	671408	3656922*	2411	115	32	83	
<u>L 02303</u>	L	LE	2	2	4	16	15S	37E	668322	3654562*	2422	80	45	35
<u>L 00059</u>	L	LE	3	1	3	10	15S	37E	668503	3655575	2442	100		
<u>L 01322</u>	L	LE	2	1	1	11	15S	37E	670296	3657007*	2444	120	32	88
<u>L 01182 POD1</u>	L	LE	1	1	1	11	15S	37E	670096	3657007*	2488	110	35	75
<u>L 00222</u>	L	LE	1	3	1	22	15S	37E	668547	3653360*	2524	125	80	45
<u>L 01739 POD1</u>	L	LE	2	2	2	10	15S	37E	669893	3657001*	2543	110	55	55
<u>L 01077</u>	L	LE		1	1	12	15S	37E	671811	3656927*	2556	120		
<u>L 04956</u>	L	LE	1	1	1	12	15S	37E	671710	3657026*	2607	100	43	57
<u>L 00310</u>	L	LE	1	2	2	27	15S	37E	669779	3652171*	2617	140	72	68
<u>L 00064</u>	L	LE		3	22	15S	37E	668864	3652657*	2706	105			
<u>L 00064</u>	R	L		3	22	15S	37E	668864	3652657*	2706	105			
<u>L 06782</u>	L	LE		3	22	15S	37E	668864	3652657*	2706				
<u>L 01673 POD1</u>	L	LE	4	3	02	15S	37E	670594	3657315*	2715	120			
<u>L 00285</u>	L	LE	1	2	2	21	15S	37E	668137	3653757*	2741	105	49	56
<u>L 05541</u>	L	LE		1	1	25	15S	37E	671897	3652100*	2756	115	40	75
<u>L 01422</u>	L	LE		3	3	02	15S	37E	670190	3657310*	2762	100		
<u>L 05825 S</u>	L	LE	1	4	1	26	15S	37E	670593	3651780*	2828	130	60	70
<u>L 00222 S</u>	L	LE	3	1	3	22	15S	37E	668555	3652758*	2863	125	80	45
<u>L 07592</u>	L	LE		2	4	09	15S	37E	668194	3656073*	2942	100	70	30
<u>L 11007</u>	R	L		4	09	15S	37E	667954	3655664	2985	130	75	55	
<u>L 00610 POD4</u>	L	LE	4	2	3	02	15S	37E	670687	3657616*	3012	120	37	83
<u>L 07198</u>	L	LE	4	2	3	02	15S	37E	670687	3657616*	3012	125	47	78
<u>L 07981</u>	L	LE	4	4	1	26	15S	37E	670793	3651580*	3024	142	70	72
<u>L 00165 POD2</u>	L	LE		2	1	27	15S	37E	669074	3652060*	3043	203	85	118
<u>L 05331</u>	L	LE		2	1	27	15S	37E	669074	3652060*	3043	100	60	40
<u>L 00285 S</u>	L	LE	1	2	4	21	15S	37E	668151	3652952*	3074	118	118	0

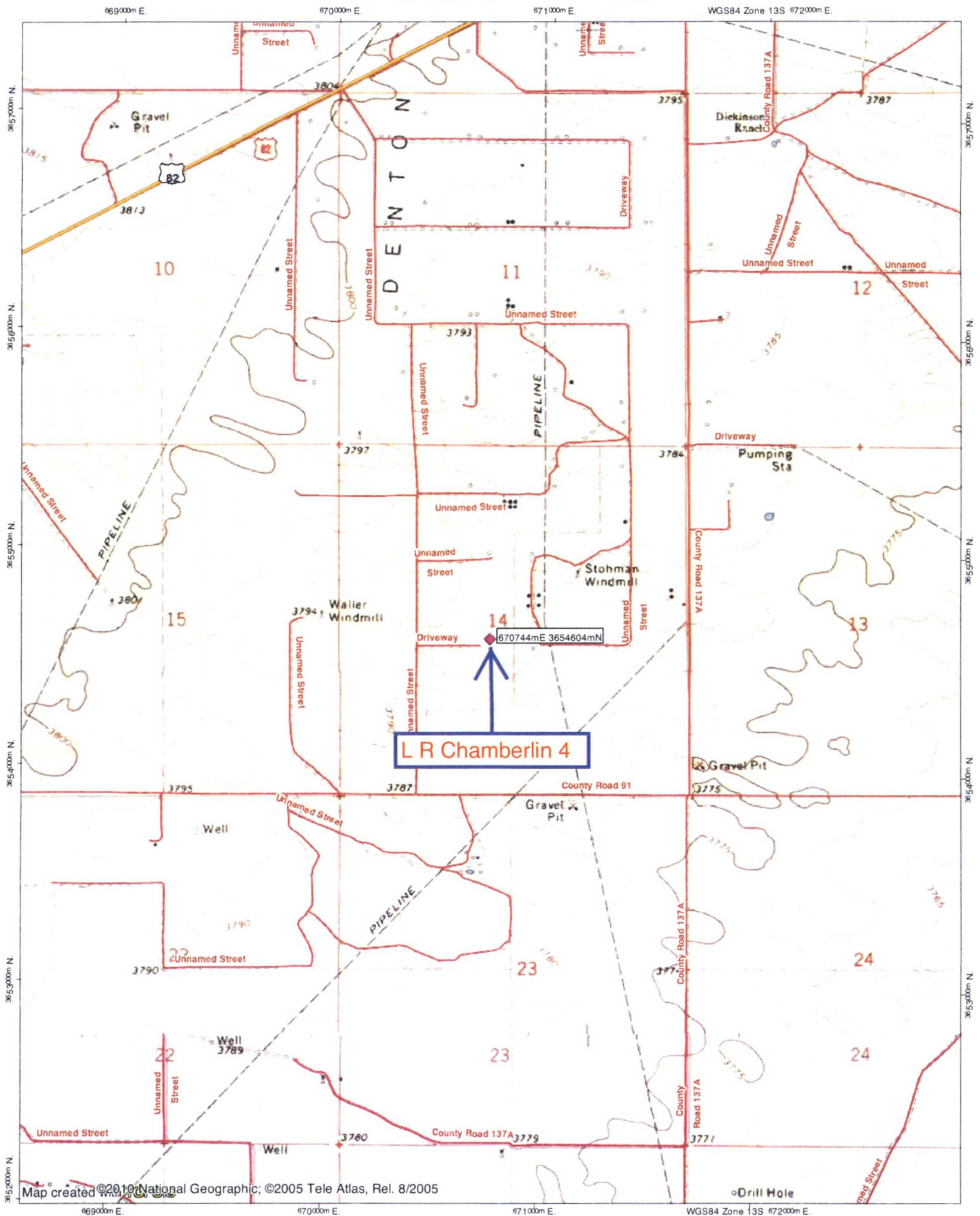
<u>L_01197.POD1</u>	L	LE	3	1	3	02	15S	37E	670083	3657612*	3079	112		
<u>L_10685</u>	L	LE		2	3	02	15S	37E	670588	3657717*	3116	150	84	66
<u>L_06625</u>	L	LE	3	2	2	12	15S	37E	672920	3656845*	3123	130	80	50
<u>L_01136.POD1</u>	L	LE		1	4	02	15S	37E	670991	3657722*	3127	118		
<u>L_07666</u>	L	LE	4	4	2	27	15S	37E	669986	3651568*	3129	126	60	66
<u>L_06482</u>	L	LE		2	1	18	15S	38E	673858	3655347*	3201	273	130	143

Average Depth to Water **53 feet**Minimum Depth **32 feet**Maximum Depth **130 feet****Record Count:** 70**UTMNAD83 Radius Search (in meters)****Easting (X):** 670744**Northing (Y):** 3654604**Radius:** 3220***UTM location was derived from PLSS - see Help**

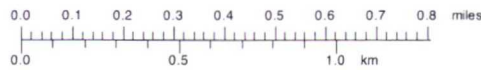
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2/13/17 4 16 PM

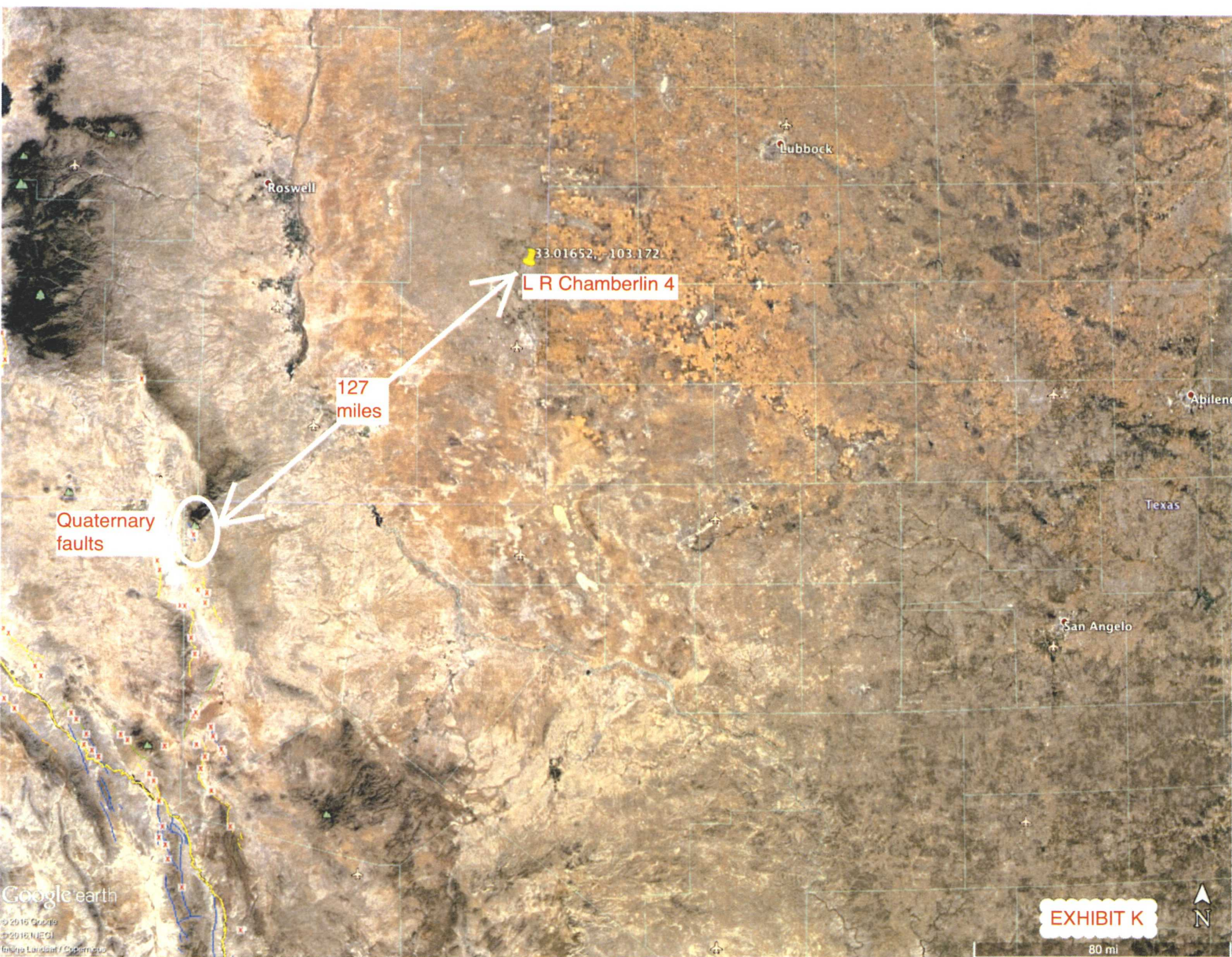
WATER COLUMN/ AVERAGE DEPTH TO
WATER**EXHIBIT I**



Map created ©2010 National Geographic; ©2005 Tele Atlas, Rel. 8/2005



TN MN
7°
02/13/17



33.01652, -103.172

L R Chamberlin 4

127
miles

Quaternary
faults



May 2, 2017

Subject:

Disposal application
LR. Chamberlain #4
14-15s37e
Lea Co., NM
3202505314

The available geologic data has been examined and no evidence of open faults or hydrological connection between the injection zone and any offset well within one-half mile of proposed disposal well.

The Chamberlain #4 Devonian top is -8438. The two wells within one-half mile is the Chamberlain #1 (-7700) and the McClure A#1 (-7701) both of which are separated from the Chamberlain #4 by a fault.

Keith E. McKamey
Geology Manager
Legacy Reserves

EXHIBIT K

Affidavit of Publication

STATE OF NEW MEXICO
COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s)

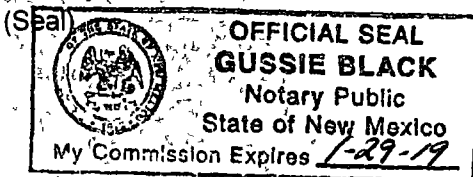
Beginning with the issue dated
March 17, 2017
and ending with the issue dated
March 17, 2017


Publisher

Sworn and subscribed to before me this
17th day of March 2017


Business Manager

My commission expires
January 29, 2019



This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said

LEGAL NOTICE
March 17, 2017
Legacy Reserves, Operating, LP will apply to deepen and convert the L R Chamberlain 4" oil well to a saltwater disposal well. The well is at 2310 FSL & 2310 FWL Sec 14, T 15 S, R 37 E, Lea County and is .11 miles northeast of Lovington, NM. Disposal will be into the Devonian from 12,600' to 13,018'. Maximum injection pressure will be 2,520 psi. Maximum disposal rate will be 25,000 bwpd. Interested parties must file objections or requests for hearing with the NM Oil Conservation Division, 1220 South Saint Francis Dr., Santa Fe, NM 87505 within 15 days. Additional information can be obtained by contacting Brian Wood, Permits West, Inc., 37 Verano Loop, Santa Fe, NM 87508. Phone number is (505) 486-8120 #31648

02108485

00190277

BRIAN WOOD
PERMITS WEST
37 VERANO LOOP
SANTA FE, NM 87508

EXHIBIT L

PERMITS WEST, INC.
PROVIDING PERMITS for LAND USERS
37 Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

May 9, 2017

Angell 2 Family LP
PO Box 190
Lovington NM 88260

TYPICAL LETTER

Legacy Reserves Operating, LP is applying (see attached application) to convert the L.R Chamberlin 4 oil well to a saltwater disposal well. As required by NM Oil Conservation Division (NMOCD) rules, I am notifying you of the following proposal. This letter is a notice only. No action is needed unless you have questions or objections.

Well: L.R Chamberlin 4 TD = 13,018'
Proposed Disposal Zone: Devonian (12,600' - 13,018')
Location: 2310' FSL & 2310' FWL Sec 14, T 15 S, R 37 E., Lea County, NM
Approximate Location: 11 miles northeast of Loving, NM
Applicant Name: Legacy Reserves Operating, LP (432) 689-5237
Applicant's Address: P.O. Box 10848, Midland TX 79702

Submittal Information: Application for a saltwater disposal well will be filed with the NMOCD. If you have an objection, or wish to request a hearing, then it must be filed with the NMOCD within 15 days of receipt of this letter. NMOCD address is 1220 South St. Francis Dr. Santa Fe, NM 87505. Their phone number is (505) 476-3440.

Please call me if you have any questions.

Sincerely,



Brian Wood

EXHIBIT M

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 00 N Marienfeld
 Suite 600
 Midland TX 79701
 Legacy-Chamberlin

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 Dallas TX 75225
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 Bellaire TX 77401
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 600 N Marienfeld
 Suite 600
 Midland TX 79701
 Legacy-Chamberlin

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 Erma Lowe Trust
 800 Rivercrest Road
 Fort Worth TX 76107
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EXHIBIT M

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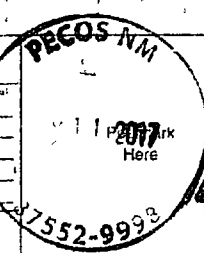
Total Postage and Fees **Mary Helm Mason**
750 E. Alamos
Fresno CA 93704

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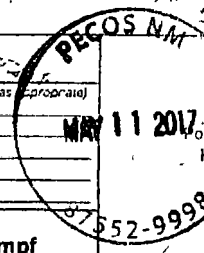
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900 Willshire Blvd
Room 618

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PO Box 276
Longbeach CA 90801

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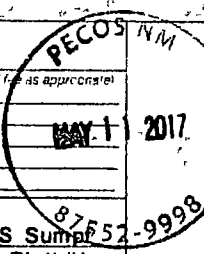
Total Postage and Fees **Louise S. Sumpf**
2555 W. Blutt #1
Fresno CA 93711

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Total Postage and Fees **Estate of Hillard R. ...**
PO Box "O"
Oakhurst CA 93644

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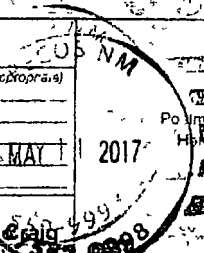


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\$

Sent To
Street and Apt. No. or PO Box No.
City, State, ZIP+4®

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7015 1660 0000 1583 1822

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

For delivery information, visit our website at www.usps.com

Certified Mail Fee
\$

Extra Services & Fees (check box and fee as appropriate)
☐ Return Receipt (hardcopy) \$
☐ Return Receipt (electronic) \$
☐ Certified Mail Restricted Delivery \$
☐ Adult Signature Required \$
☐ Adult Signature Restricted Delivery \$

Postage
\$

Total Postage and Fees
\$

Sent To
Street and Apt. No. or PO Box No.
City, State, ZIP+4®

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7015 1660 0000 1583 1808

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

For delivery information, visit our website at www.usps.com

Certified Mail Fee
\$

Extra Services & Fees (check box and fee as appropriate)
☐ Return Receipt (hardcopy) \$
☐ Return Receipt (electronic) \$
☐ Certified Mail Restricted Delivery \$
☐ Adult Signature Required \$
☐ Adult Signature Restricted Delivery \$

Postage
\$

Total Postage and Fees
\$

Sent To
Street and Apt. No. or PO Box No.
City, State, ZIP+4®

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7015 1660 0000 1583 1859

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

For delivery information, visit our website at www.usps.com

Certified Mail Fee
\$

Extra Services & Fees (check box and fee as appropriate)
☐ Return Receipt (hardcopy) \$
☐ Return Receipt (electronic) \$
☐ Certified Mail Restricted Delivery \$
☐ Adult Signature Required \$
☐ Adult Signature Restricted Delivery \$

Postage
\$

Total Postage and Fees
\$

Sent To
Street and Apt. No. or PO Box No.
City, State, ZIP+4®

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7015 1660 0000 1583 1837

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

For delivery information, visit our website at www.usps.com

Certified Mail Fee
\$

Extra Services & Fees (check box and fee as appropriate)
☐ Return Receipt (hardcopy) \$
☐ Return Receipt (electronic) \$
☐ Certified Mail Restricted Delivery \$
☐ Adult Signature Required \$
☐ Adult Signature Restricted Delivery \$

Postage
\$

Total Postage and Fees
\$

Sent To
Street and Apt. No. or PO Box No.
City, State, ZIP+4®

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7015 1660 0000 1583 1815

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

For delivery information, visit our website at www.usps.com

Certified Mail Fee
\$

Extra Services & Fees (check box and fee as appropriate)
☐ Return Receipt (hardcopy) \$
☐ Return Receipt (electronic) \$
☐ Certified Mail Restricted Delivery \$
☐ Adult Signature Required \$
☐ Adult Signature Restricted Delivery \$

Postage
\$

Total Postage and Fees
\$

Sent To
Street and Apt. No. or PO Box No.
City, State, ZIP+4®

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

EXHIBIT M

7015 1660 0000 1583 1785

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

For delivery information, visit our website at www.usps.com

Certified Mail Fee \$

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

☐ Return Receipt (hardcopy) \$

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage \$

Total Postage and Fees \$

Sent To **Estate of Charles Waller**
PO Box 1241
Lubbock TX 79408
Legacy-Chamberlin

Street and Apt. No. or PO Box No

City, State ZIP+4

PS Form 3800, April 2015 PSN 7530-02-000-9017-9018 See Reverse for Instructions

7015 1660 0000 1583 1792

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

For delivery information, visit our website at www.usps.com

Certified Mail Fee \$

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

☐ Return Receipt (hardcopy) \$

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage \$

Total Postage and Fees \$

Sent To **Karen Shelton**
14104 La Cueva NE
Albuquerque NM 87123
Legacy-Chamberlin

Street and Apt. No. or PO Box No

City, State ZIP+4

PS Form 3800, April 2015 PSN 7530-02-000-9017-9018 See Reverse for Instructions

7015 1660 0000 1583 1761

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

For delivery information, visit our website at www.usps.com

Certified Mail Fee \$

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

☐ Return Receipt (hardcopy) \$

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage \$

Total Postage and Fees \$

Sent To **Conoco Phillips**
330 North "A" Street
#6-100
Midland TX 79705
Legacy-Chamberlin

Street and Apt. No. or PO Box No

City, State ZIP+4

PS Form 3800, April 2015 PSN 7530-02-000-9017-9018 See Reverse for Instructions

7015 1660 0000 1583 1778

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

For delivery information, visit our website at www.usps.com

Certified Mail Fee \$

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

☐ Return Receipt (hardcopy) \$

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage \$

Total Postage and Fees \$

Sent To **Producing Gas**
4433 Brownfield Hwy
Lubbock TX 79407
Legacy-Chamberlin

Street and Apt. No. or PO Box No

City, State ZIP+4

PS Form 3800, April 2015 PSN 7530-02-000-9017-9018 See Reverse for Instructions

7015 1660 0000 1583 1730

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

For delivery information, visit our website at www.usps.com

Certified Mail Fee \$

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

☐ Return Receipt (hardcopy) \$

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage \$

Total Postage and Fees \$

Sent To **Mary Frances Leon**
Sharon Stider Trust
Route 1
Petersburg TX 79250
Legacy-Chamberlin

Street and Apt. No. or PO Box No

City, State ZIP+4

PS Form 3800, April 2015 PSN 7530-02-000-9017-9018 See Reverse for Instructions

7015 1660 0000 1583 1747

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

For delivery information, visit our website at www.usps.com

Certified Mail Fee \$

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

☐ Return Receipt (hardcopy) \$

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage \$

Total Postage and Fees \$

Sent To **Mary Frances Leon**
Beverly Grace Tucker Trust
Route 1
Petersburg TX 79250
Legacy-Chamberlin

Street and Apt. No. or PO Box No

City, State ZIP+4

PS Form 3800, April 2015 PSN 7530-02-000-9017-9018 See Reverse for Instructions

EXHIBIT M

7015 1660 0000 1583 1716

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

For delivery information, visit our website at www.usps.com

OFFICIAL USE

Certified Mail Fee \$

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

☐ Return Receipt (hardcopy) \$

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage \$

Total Postage and Fees \$

Sent To **Sharon K Stidger**

Street and Apt. No. or PO Box No. **12655 Crossroads Park Drive Apt #223**

City, State, ZIP+4® **Houston TX 77065 Legacy-Chamberlin**

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7015 1660 0000 1583 1723

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

For delivery information, visit our website at www.usps.com

OFFICIAL USE

Certified Mail Fee \$

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

☐ Return Receipt (hardcopy) \$

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage \$

Total Postage and Fees \$

Sent To **Charles F. Malone**

Street and Apt. No. or PO Box No. **2701 Chrysler Drive**

City, State, ZIP+4® **Roswell NM 88201 Legacy-Chamberlin**

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7015 1660 0000 1583 1693

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

For delivery information, visit our website at www.usps.com

OFFICIAL USE

Certified Mail Fee \$

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

☐ Return Receipt (hardcopy) \$

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage \$

Total Postage and Fees \$

Sent To **Angell 2 Family LP**

Street and Apt. No. or PO Box No. **PO Box 190**

City, State, ZIP+4® **Lovington NM 88260 Legacy-Chamberlin**

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7015 1660 0000 1583 1709

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

For delivery information, visit our website at www.usps.com

OFFICIAL USE

Certified Mail Fee \$

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

☐ Return Receipt (hardcopy) \$

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage \$

Total Postage and Fees \$

Sent To **Royce Fort**

Street and Apt. No. or PO Box No. **PO Box 10204**

City, State, ZIP+4® **Midland TX 79702 Legacy-Chamberlin**

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

EXHIBIT M

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

Article Addressed to

Angell 2 Family LP
PO Box 190
Lovington NM 88260

Legacy- Chamberlin

9590 9402 2329 6225 4757 26

Article Number (Transfer from service label)

7015 1660 0000 1583 1693

S Form 3811 July 2015 PSN 7530-02 000 9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

Agent

Addresssee

B Received by (Printed Name)

C Date of Delivery

D Is delivery address different from item 1? If YES enter delivery address below

3 Service Type

Priority Mail Express®
Registered Mail™
Registered Mail Restricted Delivery
Certified Mail®
Certified Mail Restricted Delivery
Collect on Delivery
Return Receipt for Merchandise
Signature Confirmation™
Signature Confirmation Restricted Delivery

1 Article Addressed to

F Kirk Johnson IV
5941 Woodland Drive
Dallas TX 75225

Legacy Chamberlin

9590 9402 2329 6225 4756 41

2 Article Number (Transfer from service label)

7015 1660 0000 1583 1639

PS Form 3811 July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

Agent

Addresssee

B Received by (Printed Name)

C Date of Delivery

D Is delivery address different from item 1? If YES enter delivery address below

3 Service Type

Priority Mail Express®
Registered Mail™
Registered Mail Restricted Delivery
Certified Mail®
Certified Mail Restricted Delivery
Collect on Delivery
Return Receipt for Merchandise
Signature Confirmation™
Signature Confirmation Restricted Delivery

1 Article Addressed to

Angelia Hassenteufel

Legacy Chamberlin

9590 9402 2329 6225 4756 41

2 Article Number (Transfer from service label)

7015 1660 0000 1583 1639

PS Form 3811 July 2015 PSN 7530-02-000-9053

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

Article Addressed to

Cimarex Energy Co
600 N Marienfeld
Suite 600
Midland TX 79701

Legacy- Chamberlin

9590 9402 2329 6225 4754 74

Article Number (Transfer from service label)

7015 1660 0000 1583 1563

S Form 3811, July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

Agent

Addresssee

B Received by (Printed Name)

C Date of Delivery

D Is delivery address different from item 1? If YES enter delivery address below

3 Service Type

Priority Mail Express®
Registered Mail™
Registered Mail Restricted Delivery
Certified Mail®
Certified Mail Restricted Delivery
Collect on Delivery
Return Receipt for Merchandise
Signature Confirmation™
Signature Confirmation Restricted Delivery

1 Article Addressed to

Marshall Holt Johnson
5941 Woodland Drive
Dallas TX 75225

Legacy- Chamberlin

9590 9402 2329 6225 4754 74

2 Article Number (Transfer from service label)

7015 1660 0000 1583 1846

PS Form 3811 July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

Agent

Addresssee

B Received by (Printed Name)

C Date of Delivery

D Is delivery address different from item 1? If YES enter delivery address below

3 Service Type

Priority Mail Express®
Registered Mail™
Registered Mail Restricted Delivery
Certified Mail®
Certified Mail Restricted Delivery
Collect on Delivery
Return Receipt for Merchandise
Signature Confirmation™
Signature Confirmation Restricted Delivery

1 Article Addressed to

Angelia Hassenteufel

Legacy- Chamberlin

9590 9402 2329 6225 4754 74

2 Article Number (Transfer from service label)

7015 1660 0000 1583 1846

PS Form 3811 July 2015 PSN 7530-02-000-9053

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

Article Addressed to

Conoco Phillips
330 North 'A' Street
#6-100
Midland TX 79705

Legacy- Chamberlin

9590 9402 2329 6225 4756 72

Article Number (Transfer from service label)

7015 1660 0000 1583 1761

S Form 3811 July 2015 PSN 7530 02 000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

Agent

Addresssee

B Received by (Printed Name)

C Date of Delivery

D Is delivery address different from item 1? If YES enter delivery address below

3 Service Type

Priority Mail Express®
Registered Mail™
Registered Mail Restricted Delivery
Certified Mail®
Certified Mail Restricted Delivery
Collect on Delivery
Return Receipt for Merchandise
Signature Confirmation™
Signature Confirmation Restricted Delivery

1 Article Addressed to

Mary Frances Leon
Beverly Grace Tucker Trust
Route 1
Petersburg TX 79250

Legacy- Chamberlin

9590 9402 2329 6225 4756 72

2 Article Number (Transfer from service label)

7015 1660 0000 1583 1747

PS Form 3811 July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

Agent

Addresssee

B Received by (Printed Name)

C Date of Delivery

D Is delivery address different from item 1? If YES enter delivery address below

3 Service Type

Priority Mail Express®
Registered Mail™
Registered Mail Restricted Delivery
Certified Mail®
Certified Mail Restricted Delivery
Collect on Delivery
Return Receipt for Merchandise
Signature Confirmation™
Signature Confirmation Restricted Delivery

1 Article Addressed to

Chrise Leon

Legacy- Chamberlin

9590 9402 2329 6225 4756 72

2 Article Number (Transfer from service label)

7015 1660 0000 1583 1747

PS Form 3811 July 2015 PSN 7530-02-000-9053

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

Article Addressed to

David Combs
PO Box 2767
Longbeach CA 90801

Legacy- Chamberlin

9590 9402 2329 6225 4755 42

Article Number (Transfer from service label)

7015 1660 0000 1583 1495

S Form 3811 July 2015 PSN 7530 02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

Agent

Addresssee

B Received by (Printed Name)

C Date of Delivery

D Is delivery address different from item 1? If YES enter delivery address below

3 Service Type

Priority Mail Express®
Registered Mail™
Registered Mail Restricted Delivery
Certified Mail®
Certified Mail Restricted Delivery
Collect on Delivery
Return Receipt for Merchandise
Signature Confirmation™
Signature Confirmation Restricted Delivery

1 Article Addressed to

Mary Frances Leon
Sharon Stider Trust
Route 1
Petersburg TX 79250

Legacy Chamberlin

9590 9402 2329 6225 4751 02

2 Article Number (Transfer from service label)

7015 1660 0000 1583 1730

PS Form 3811, July 2015 PSN 7530-02-000 9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

Agent

Addresssee

B Received by (Printed Name)

C Date of Delivery

D Is delivery address different from item 1? If YES enter delivery address below

3 Service Type

Priority Mail Express®
Registered Mail™
Registered Mail Restricted Delivery
Certified Mail®
Certified Mail Restricted Delivery
Collect on Delivery
Return Receipt for Merchandise
Signature Confirmation™
Signature Confirmation Restricted Delivery

1 Article Addressed to

Chrise Leon

Legacy Chamberlin

9590 9402 2329 6225 4751 02

2 Article Number (Transfer from service label)

7015 1660 0000 1583 1730

PS Form 3811, July 2015 PSN 7530-02-000 9053

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

Article Addressed to

Frank M Helm Jr
PO Box 1188
Pinecrest CA 95364

Legacy Chamberlin

9590 9402 2329 6225 4756 27

Article Number (Transfer from service label)

7015 1660 0000 1583 1495

S Form 3811 July 2015 PSN 7530 02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

Agent

Addresssee

B Received by (Printed Name)

C Date of Delivery

D Is delivery address different from item 1? If YES enter delivery address below

3 Service Type

Priority Mail Express®
Registered Mail™
Registered Mail Restricted Delivery
Certified Mail®
Certified Mail Restricted Delivery
Collect on Delivery
Return Receipt for Merchandise
Signature Confirmation™
Signature Confirmation Restricted Delivery

1 Article Addressed to

Erma Lowe Trust
800 Rivercrest Road
Fort Worth TX 76107

Legacy Chamberlin

9590 9402 2329 6225 4754 98

2 Article Number (Transfer from service label)

7015 1660 0000 1583 1495

PS Form 3811, July 2015 PSN 7530-02-000 9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

Agent

Addresssee

B Received by (Printed Name)

C Date of Delivery

D Is delivery address different from item 1? If YES enter delivery address below

3 Service Type

Priority Mail Express®
Registered Mail™
Registered Mail Restricted Delivery
Certified Mail®
Certified Mail Restricted Delivery
Collect on Delivery
Return Receipt for Merchandise
Signature Confirmation™
Signature Confirmation Restricted Delivery

1 Article Addressed to

Chrise Leon

Legacy Chamberlin

9590 9402 2329 6225 4754 98

2 Article Number (Transfer from service label)

7015 1660 0000 1583 1495

PS Form 3811, July 2015 PSN 7530-02-000 9053

SENDER: COMPLETE THIS SECTION

1 Complete items 1, 2, and 3

2 Print your name and address on the reverse so that we can return the card to you

3 Attach this card to the back of the mailpiece, or on the front if space permits.

Article Addressed to:

Moore Loyal Trust
403 North Marnefeld
Midland TX 79701

Legacy Chamberlin

9590 9402 2329 6225 4755 04

Article Number (Transfer from service label)
7015 1660 0000 1583 1532

S Form 3811, July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A Signature
X *Peggy Packington* ☐ Agent ☐ Addressee

B Received by (Printed Name) C Date of Delivery
Peggy Packington *5-15-17*

D Is delivery address different from item 1? ☐ Yes
If YES enter delivery address below ☐ No

3 Service Type ☐ Priority Mail Express®
☐ Adult Signature ☐ Registered Mail™
☐ Adult Signature Restricted Delivery ☐ Registered Mail Restricted Delivery
☐ Certified Mail® ☐ Return Receipt for Merchandise
☐ Certified Mail Restricted Delivery ☐ Signature Confirmation™
☐ Collect on Delivery ☐ Signature Confirmation Restricted Delivery
☐ Collect on Delivery Restricted Delivery ☐ Restricted Delivery

SENDER: COMPLETE THIS SECTION

1 Complete items 1, 2, and 3

2 Print your name and address on the reverse so that we can return the card to you

3 Attach this card to the back of the mailpiece, or on the front if space permits.

Article Addressed to:

Charles F. Malone Jr
2701 Chrysler Drive
Roswell NM 88201

Legacy- Chamberlin

9590 9402 2329 6225 4754 50

Article Number (Transfer from service label)
7015 1660 0000 1583 1723

S Form 3811 July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A Signature
X *Charles F. Malone Jr* ☐ Agent ☐ Addressee

B Received by (Printed Name) C Date of Delivery
Charles F. Malone Jr *5-16-17*

D Is delivery address different from item 1? ☐ Yes
If YES enter delivery address below ☐ No

3 Service Type ☐ Priority Mail Express®
☐ Adult Signature ☐ Registered Mail™
☐ Adult Signature Restricted Delivery ☐ Registered Mail Restricted Delivery
☐ Certified Mail® ☐ Return Receipt for Merchandise
☐ Certified Mail Restricted Delivery ☐ Signature Confirmation™
☐ Collect on Delivery ☐ Signature Confirmation Restricted Delivery
☐ Collect on Delivery Restricted Delivery ☐ Restricted Delivery

SENDER: COMPLETE THIS SECTION

1 Complete items 1, 2, and 3

2 Print your name and address on the reverse so that we can return the card to you

3 Attach this card to the back of the mailpiece, or on the front if space permits.

Article Addressed to:

Estate of Charles Waller
PO Box 1241
Lubbock TX 79408

Legacy- Chamberlin

9590 9402 2329 6225 4755 80

Article Number (Transfer from service label)
7015 1660 0000 1583 1785

S Form 3811, July 2015 PSN 7530-02-000-9053

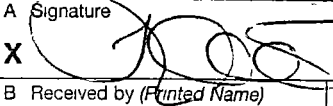
COMPLETE THIS SECTION ON DELIVERY

A Signature
X *Charles Waller* ☐ Agent ☐ Addressee

B Received by (Printed Name) C Date of Delivery
Charles Waller *5-15-17*

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

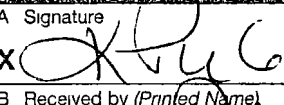
3 Service Type ☐ Priority Mail Express®
☐ Adult Signature ☐ Registered Mail™
☐ Adult Signature Restricted Delivery ☐ Registered Mail Restricted Delivery
☐ Certified Mail® ☐ Return Receipt for Merchandise
☐ Certified Mail Restricted Delivery ☐ Signature Confirmation™
☐ Collect on Delivery ☐ Signature Confirmation Restricted Delivery
☐ Collect on Delivery Restricted Delivery ☐ Restricted Delivery

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
☒ 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 Angell 2 Family LP PO Box 190 Lovington NM 88260 Legacy- Chamberlin 9590 9402 2329 6225 4757 26	A Signature  ☐ Agent ☒ Address B Received by (Printed Name) _____ C Date of Delivery _____ D Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below ☐ No
2 Article Number (Transfer from service label) 7015 1660 0000 1583 1693	3 Service Type ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☒ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☐ Return Receipt for Merchandise ☐ Signature Confirmation ☐ Signature Confirmation Restricted Delivery ☐ Collect on Delivery Restricted Delivery (over \$500)

PS Form 3811, July 2015 PSN 7530-02-000-9053 Domestic Return Receipt

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
☒ 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 Cimarex Energy Co 600 N Marienfeld Suite 600 Midland TX 79701 Legacy- Chamberlin 9590 9402 2329 6225 4754 74	A Signature  ☐ Agent ☒ Address B Received by (Printed Name) _____ C Date of Delivery _____ D Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below ☐ No
2 Article Number (Transfer from service label) 7015 1660 0000 1583 1563	3 Service Type ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☒ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☐ Return Receipt for Merchandise ☐ Signature Confirmation ☐ Signature Confirmation Restricted Delivery ☐ Collect on Delivery Restricted Delivery (over \$500)

PS Form 3811, July 2015 PSN 7530-02-000-9053 Domestic Return Receipt

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
☒ 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 Conoco Phillips 330 North "A" Street #6-100 Midland TX 79705 Legacy- Chamberlin 9590 9402 2329 6225 4756 72	A Signature  ☐ Agent ☒ Address B Received by (Printed Name) _____ C Date of Delivery _____ D Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below ☐ No
2 Article Number (Transfer from service label) 7015 1660 0000 1583 1761	3 Service Type ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☒ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☐ Return Receipt for Merchandise ☐ Signature Confirmation ☐ Signature Confirmation Restricted Delivery ☐ Collect on Delivery Restricted Delivery (over \$500)

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
David Combs
PO Box 2767
Longbeach CA 90801

Legacy- Chamberlin

9590 9402 2329 6225 4755 42

2 Article Number (Transfer from service label)

7015 1660 0000 1583 1495

PS Form 3811, July 2015 PSN 7530-02-000-9053

Domestic Return Receipt

COMPLETE THIS SECTION ON DELIVERY

A Signature

[Signature] ☐ Agent ☐ Addressee

B Received by (Printed Name)

C Date of Delivery

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

MAY 15 2017

3 Service Type

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☒ Certified Mail®
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery
- ☐ Mail Restricted Delivery (over \$500)

- ☐ Priority Mail Express®
- ☐ Registered Mail™
- ☐ Registered Mail Restrict Delivery
- ☐ Return Receipt for Merchandise
- ☐ Signature Confirmation
- ☐ Signature Confirmation Restricted Delivery

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
Estate of Hillard R Giffen
PO Box "O"
Oakhurst CA 93644

Legacy- Chamberlin

9590 9402 2329 6225 4756 10

2 Article Number (Transfer from service label)

7015 1660 0000 1584 471

PS Form 3811, July 2015 PSN 7530-02-000-9053

Domestic Return Receipt

COMPLETE THIS SECTION ON DELIVERY

A Signature

[Signature] ☐ Agent ☐ Addressee

B Received by (Printed Name)

C Date of Delivery

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

05 14 2017

FRESNO, CA

3 Service Type

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☒ Certified Mail®
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery
- ☐ Mail Restricted Delivery (over \$500)

- ☐ Priority Mail Express®
- ☐ Registered Mail™
- ☐ Registered Mail Restrict Delivery
- ☐ Return Receipt for Merchandise
- ☐ Signature Confirmation
- ☐ Signature Confirmation Restricted Delivery

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
Frank M Helm Jr
PO Box 1188
Pinecrest CA 95364

Legacy- Chamberlin

9590 9402 2329 6225 4756 27

2 Article Number (Transfer from service label)

7015 1660 0000 1583 1853

COMPLETE THIS SECTION ON DELIVERY

A Signature

[Signature] ☐ Agent ☐ Addressee

B Received by (Printed Name)

C Date of Delivery

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

5/15/17

3 Service Type

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☒ Certified Mail®
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery
- ☐ Mail Restricted Delivery (over \$500)

- ☐ Priority Mail Express®
- ☐ Registered Mail™
- ☐ Registered Mail Restricted Delivery
- ☐ Return Receipt for Merchandise
- ☐ Signature Confirmation
- ☐ Signature Confirmation Restricted Delivery

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
☒ 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 F Kirk Johnson IV 5941 Woodland Drive Dallas TX 75225 Legacy Chamberlin	A Signature X ☐ Agent ☐ Addressee B Received by (Printed Name) C Date of Delivery 5-15-17 D Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below ☐ No Angelica Hassenteufel 3 Service Type ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☒ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Signature Confirmation™ ☐ Signature Confirmation Restricted Delivery (over \$500)
2 Article Number (Transfer from service label) 7015 1660 0000 1583 1839	
PS Form 3811, July 2015 PSN 7530-02-000-9053 Domestic Return Receipt	

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
☒ 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 Marsland Holt Johnson 5941 Woodland Drive Dallas TX 75225 Legacy Chamberlin	A Signature X ☐ Agent ☐ Addressee B Received by (Printed Name) C Date of Delivery 5-15-17 D Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below ☐ No Angelica Hassenteufel 3 Service Type ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☒ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Signature Confirmation™ ☐ Signature Confirmation Restricted Delivery (over \$500)
2 Article Number (Transfer from service label) 7015 1660 0000 1583 1846	
PS Form 3811, July 2015 PSN 7530-02-000-9053 Domestic Return Receipt	

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
☒ 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 Mary Frances Leon Beverly Grace Tucker Trust Route 1 Petersburg TX 79250 Legacy Chamberlin	A Signature X ☒ Agent ☐ Addressee B Received by (Printed Name) C Date of Delivery 5-15-17 D Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below ☐ No 3 Service Type ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☒ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Signature Confirmation™ ☐ Signature Confirmation Restricted Delivery (over \$500)
2 Article Number (Transfer from service label) 7015 1660 0000 1583 1747	
PS Form 3811, July 2015 PSN 7530-02-000-9053 Domestic Return Receipt	

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
☒ 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		A. Signature ☒ Agent ☐ Addressee	
1 Article Addressed to Mary Frances Leon Sharon Stider Trust Route 1 Petersburg TX 79250 Legacy- Chamberlin		B. Received by (Printed Name) C. Date of Delivery 5-15-17	
2 Article Number (Transfer from service label) 7015 1660 0000 1583 1730		D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below ☐ No	
9590 9402 2329 6225 4757 02		3 Service Type ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☒ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Collect on Delivery Restricted Delivery ☐ Restricted Delivery	
PS Form 3811, July 2015 PSN 7530-02-000-9053		Domestic Return Receipt	

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
☒ 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		A. Signature ☒ Agent ☐ Addressee	
1 Article Addressed to Erma Lowe Trust 800 Rivercrest Road Fort Worth TX 76107 Legacy- Chamberlin		B. Received by (Printed Name) C. Date of Delivery 5/15/17	
2 Article Number (Transfer from service label) 7015 1660 0000 1583 1549		D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below ☐ No	
9590 9402 2329 6225 4754 98		3 Service Type ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☒ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Collect on Delivery Restricted Delivery ☐ Restricted Delivery (over \$500)	
PS Form 3811, July 2015 PSN 7530-02-000-9053		Domestic Return Receipt	

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
☒ 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		A. Signature ☒ Agent ☐ Addressee	
1 Article Addressed to Moore Loyal Trust 403 North Marienfeld Midland TX 79701 Legacy- Chamberlin		B. Received by (Printed Name) C. Date of Delivery Peggy Packingham 5-15-17	
2 Article Number (Transfer from service label) 7015 1660 0000 1583 1532		D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below ☐ No	
9590 9402 2329 6225 4755 04		3 Service Type ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☒ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Collect on Delivery Restricted Delivery ☐ Restricted Delivery (over \$500)	
PS Form 3811, July 2015 PSN 7530-02-000-9053		Domestic Return Receipt	

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
■ 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		A Signature X <i>[Signature]</i> ☐ Agent ☐ Addressee	
1 Article Addressed to Charles F Malone Jr 2701 Chrysler Drive Roswell NM 88201 Legacy- Chamberlin		B Received by (Printed Name) <i>[Signature]</i> C Date of Delivery <i>5-16-11</i>	
2 Article Number (Transfer from service label) 7015 1660 0000 1583 1723		D Is delivery address different from item 1? ☐ Yes ☐ No If YES, enter delivery address below	
9590 9402 2329 6225 4754 50		3 Service Type ☐ Adult Signature ☐ Priority Mail Express® ☐ Adult Signature Restricted Delivery ☐ Registered Mail™ ☒ Certified Mail® ☐ Registered Mail Restricted Delivery ☐ Certified Mail Restricted Delivery ☐ Return Receipt for Merchandise ☐ Collect on Delivery ☐ Signature Confirmation™ ☐ Collect on Delivery Restricted Delivery ☐ Signature Confirmation Restricted Delivery	
PS Form 3811, July 2015 PSN 7530-02-000-9053		Domestic Return Receipt	

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
■ 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		A Signature X <i>[Signature]</i> ☐ Agent ☐ Addressee	
1 Article Addressed to Estate of Charles Waller PO Box 1241 Lubbock TX 79408 Legacy- Chamberlin		B Received by (Printed Name) C Date of Delivery	
2 Article Number (Transfer from service label) 7015 1660 0000 1583 1785		D Is delivery address different from item 1? ☐ Yes ☐ No If YES, enter delivery address below	
9590 9402 2329 6225 4755 80		3 Service Type ☐ Adult Signature ☐ Priority Mail Express® ☐ Adult Signature Restricted Delivery ☐ Registered Mail™ ☒ Certified Mail® ☐ Registered Mail Restricted Delivery ☐ Certified Mail Restricted Delivery ☐ Return Receipt for Merchandise ☐ Collect on Delivery ☐ Signature Confirmation™ ☐ Collect on Delivery Restricted Delivery ☐ Signature Confirmation Restricted Delivery	
PS Form 3811, July 2015 PSN 7530-02-000-9053		Domestic Return Receipt	

USPS Tracking® Results

[FAQs > \(http://faq.usps.com/?articleId=220900\)](http://faq.usps.com/?articleId=220900)[Track Another Package](#) +[Remove](#) X

Tracking Number: 70151660000015831846



Delivered

Product & Tracking Information

[See Available Actions](#)

Postal Product:

Features
Certified Mail™

DATE & TIME	STATUS OF ITEM	LOCATION
May 15, 2017, 3 13 pm	Delivered, Left with Individual ▲	DALLAS, TX 75225
Your item was delivered to an individual at the address at 3 13 pm on May 15, 2017 in DALLAS, TX 75225		
May 15, 2017, 9 14 am	In Transit to Destination	
May 15, 2017, 4 12 am	Departed USPS Facility	DALLAS, TX 75260
May 13, 2017, 10 59 am	Arrived at USPS Facility	DALLAS, TX 75260

[See More](#) ▼

Available Actions

Text Updates	▼
Email Updates	▼

[See Less](#) ^

Can't find what you're looking for?

Go to our [FAQs](#) section to find answers to your tracking questions

USPS Tracking® Results

FAQs > (http://faq.usps.com/?articleId=220900)

Track Another Package +

Remove X

Tracking Number: 70151660000015831839



Product & Tracking Information

See Available Actions

Postal Product

Features
Certified Mail™

DATE & TIME	STATUS OF ITEM	LOCATION
May 15, 2017, 3 13 pm	Delivered, Left with Individual	DALLAS, TX 75225
Your item was delivered to an individual at the address at 3 13 pm on May 15, 2017 in DALLAS, TX 75225		
May 15, 2017, 9 14 am	In Transit to Destination	
May 15, 2017, 4 12 am	Departed USPS Facility	DALLAS, TX 75260
May 13, 2017, 10 59 am	Arrived at USPS Facility	DALLAS, TX 75260
See More		

Available Actions

Text Updates	
Email Updates	

See Less

Can't find what you're looking for?

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

McMillan, Michael, EMNRD

From: McMillan, Michael, EMNRD
Sent: Wednesday, May 31, 2017 2:24 PM
To: brian@permitswest.com
Cc: Goetze, Phillip, EMNRD, Jones, William V, EMNRD, Lowe, Leonard, EMNRD
Subject: Legacy Reserves Operating, LP LR Chamberlin SWD Well No 4 suspended administrative SWD application

Brian
Legacy Reserves Operating, LP LR Chamberlin SWD Well No 4 administrative SWD application was received on May 31, 2017
Your application has been suspended on May 31, 2017 because Legacy Operating, LP is out of 5.9 compliance. Legacy Reserves Operating, LP has 16 inactive wells. The maximum allowed for Legacy Reserves Operating, LP is 10 wells.

The application will be suspended until 4:00 PM June 9, 2017.

If the issue is not resolved by the specified time, the application will be cancelled, and Legacy Reserves, LP will be required to submit a new application.

Thank You

MICHAEL A. MCMILLAN
Engineering Bureau, Oil Conservation Division
1220 south St. Francis Dr., Santa Fe NM 87505
O 505 476 3448
Michael.McMillan@state.nm.us

McMillan, Michael, EMNRD

From: McMillan, Michael, EMNRD
Sent: Wednesday, June 14, 2017 2 08 PM
To: 'Brian Wood'
Cc: Goetze, Phillip, EMNRD, Jones, William V, EMNRD
Subject: RE Legacy Reserves Operating, LP LR Chamberlin SWD Well No 4 suspended administrative SWD application

Brian
I need clarification from the geologist

The geologist showed that the top of the Devonian is 12240 feet
Is the geologist picking the base of the Devonian 12855 feet?
The problem is that Legacy requested injection into the Devonian formation, and if the base of the Devonian is 12855 feet, this will be the bottom of the approved injection interval

How are the return receipts for the parties that were FedEx'd?

Thank You

Michael McMillan
1220 South, St Francis
Santa Fe, New Mexico
505-476-3448
Michael.mcmillan@state.nm.us

From: McMillan, Michael, EMNRD
Sent: Tuesday, June 13, 2017 3 48 PM
To: 'Brian Wood' <brian@permitswest.com>
Subject: RE: Legacy Reserves Operating, LP LR Chamberlin SWD Well No 4 suspended administrative SWD application

Do you have FedEx receipt for F Kirk Johnson IV, and Marsland Holt Johnson?

Thanks
Mike

From: Brian Wood [mailto:brian@permitswest.com]
Sent: Friday, June 9, 2017 2 23 PM
To: McMillan, Michael, EMNRD <Michael.McMillan@state.nm.us>
Cc: Goetze, Phillip, EMNRD <Phillip.Goetze@state.nm.us>, Jones, William V, EMNRD <WilliamV.Jones@state.nm.us>, Lowe, Leonard, EMNRD <Leonard.Lowe@state.nm.us>
Subject: Re: Legacy Reserves Operating, LP LR Chamberlin SWD Well No 4 suspended administrative SWD application

Thanks!

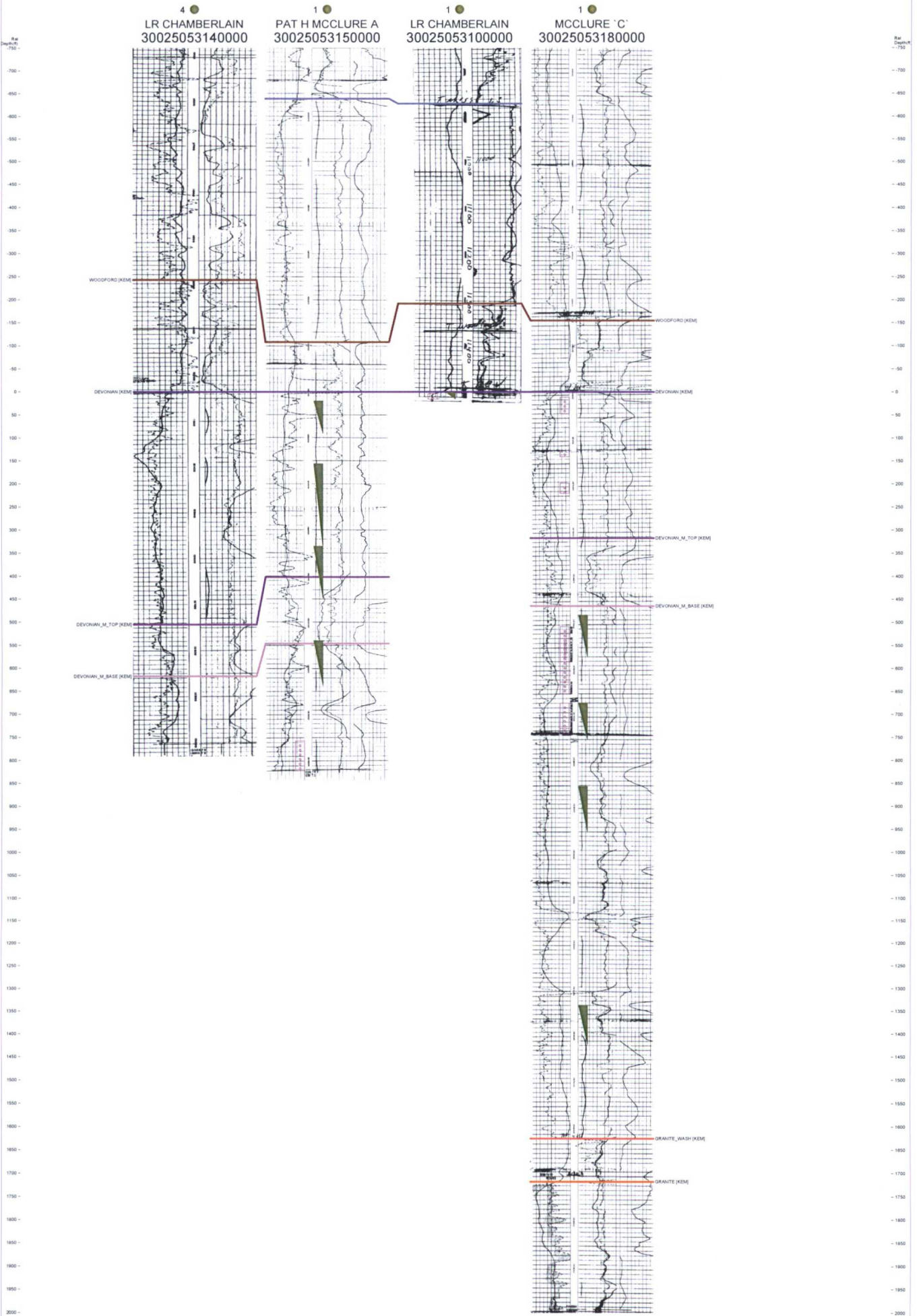
McMillan, Michael, EMNRD

From: Brian Wood <brian@permitswest.com>
Sent: Sunday, June 18, 2017 3:59 PM
To: McMillan, Michael, EMNRD
Subject: Legacy's LR Chamberlin 4 Devonian question
Attachments: Denton - Chamberlain #4 to McClure #1C Miss-Granite kem 6-16-17.pdf

The Devonian M Base is a marker within the Devonian
The Chamberlin 4 log ends in the middle of the Devonian

McClure C 1 (30-025-05318) is 3300' NE of Chamberlin 4
Based on its log (attached), Legacy projects Devonian bottom at ~13200'
LR Chamberlin 4 TD is now 13018 and will not change

Let me know if you need anything else



<u>L 02303</u>	L	LE	2	2	4	16	15S	37E	668322	3654562*		80	45	35
<u>L 02317</u>	L	LE		1	1	11	15S	37E	670197	3656908*		110	65	45
<u>L 02382</u>	L	LE		4	2	14	15S	37E	671444	3654911*		112	35	77
<u>L 02391</u>	L	LE	3	3	3	11	15S	37E	670118	3655599*		80	37	43
<u>L 02468</u>	L	LE		2	4	22	15S	37E	669866	3652877*		100	40	60
<u>L 04956</u>	L	LE	1	1	1	12	15S	37E	671710	3657026*		100	43	57
<u>L 05825</u>	L	LE		1	4	22	15S	37E	669462	3652871*		148	45	103
<u>L 05825 S2</u>	L	LE		4		22	15S	37E	669671	3652669*		160	40	120
<u>L 06625</u>	L	LE	3	2	2	12	15S	37E	672920	3656845*		130	80	50
<u>L 06782</u>	L	LE		3		22	15S	37E	668864	3652657*				
<u>L 07054</u>	L	LE	4	1	1	22	15S	37E	668740	3653563*		142	60	82
<u>L 07610</u>	L	LE		3	2	11	15S	37E	671012	3656515*		100		
<u>L 07613</u>	L	LE				23	15S	37E	670879	3653083*		96	45	51
<u>L 07665</u>	L	LE	4	4	4	11	15S	37E	671529	3655614*		126	40	86
<u>L 07953</u>	L	LE	3	4	1	15	15S	37E	668921	3654776*		100	68	32
<u>L 09926</u>	L	LE	3	1	4	12	15S	37E	672480	3656131*		150	75	75
<u>L 10026</u>	L	LE	3	4	2	22	15S	37E	669757	3653178*		150	65	85
<u>L 13485 POD 1</u>	L	LE	3	4	2	10	15S	37E	669192	3655778*		180	103	77

Average Depth to Water 47 feet

Minimum Depth 32 feet

Maximum Depth 103 feet

Record Count, 51

PLSS Search:

Section(s) 10-16, 22-24 Township 15S Range 37E

*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

6/19/17 9 32 AM

WATER COLUMN/ AVERAGE DEPTH TO WATER

Order Conditions. Issues SUPPLY per ^{LOWE'S} eggs to Hubbs w/ F infection.