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DATE IN	6,14.12 JUSPENSE / 12 ENGINEER UNJ LOGGED IN 5, 14.12 TYPE SWD APP NO12/3550712
	ABOVE THIS LINE FOR DIVISION USE ONLY NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau - 1220 South St. Francis Drive, Santa Fe, NM 87505 Tuto 15 17 29 ROC Sta
	ADMINISTRATIVE APPLICATION CHECKLIST 30-015-39771
т	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
	cation Acronyms: [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]
[1]	[EOR-Qualified Enhanced Oil Recovery Certification]       [PPR-Positive Production Response]         TYPE OF APPLICATION - Check Those Which Apply for [A]       [A]       Location - Spacing Unit - Simultaneous Dedication         [A]       Location - Spacing Unit - Simultaneous Dedication       [A]       [A]         [A]       Location - Spacing Unit - Simultaneous Dedication       [A]         [A]       Location - Spacing Unit - Simultaneous Dedication       [A]         [B]       Commingling - Storage - Measurement       [B]         [B]       COTB       PLC       PC       OLS
	Check One Only for [B] or [C] [B] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM
·	[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
	[D] Other: Specify
[2]	NOTIFICATION REQUIRED TO: - Check Those Which Apply, or  Does Not Apply [A] Working, Royalty or Overriding Royalty Interest Owners
	[B] Offset Operators, Leaseholders or Surface Owner
	[C] Application is One Which Requires Published Legal Notice
	[D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
	[E] For all of the above, Proof of Notification or Publication is Attached, and/or,
	[F] Waivers are Attached
[3]	SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] **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.

il, E. Frehm Signature

Agent for Three Rivers Operating Company, L.L.C. Title 5/9/12 Date

Billy E. Prichard Print or Type Name

> billy@pwllc.net e-mail Address

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

#### **APPLICATION FOR AUTHORIZATION TO INJECT**

I.	PURPOSE:Secondary Recovery	Pressure Maintenance XDisposal
	Application qualifies for administrative approval?	XYesNo
П.	OPERATOR: Three Rivers Operating Company,LLC ADDRESS: 1122 S.Capital of Texas Highway, Suite	
	CONTACT PARTY: Billy E. Prichard	PHONE: 432-934-7680
Ш.	WELL DATA: Complete the data required on the reve Additional sheets may be attached if no	erse side of this form for each well proposed for injection. necessary.
IV.	Is this an expansion of an existing project? If yes, give the Division order number authorizing the	Yes XNo

- V. Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review.
- VI. Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail.
- VII. Attach data on the proposed operation, including:
  - 1. Proposed average and maximum daily rate and volume of fluids to be injected;
  - 2. Whether the system is open or closed;
  - 3. Proposed average and maximum injection pressure;
  - 4. Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and,
  - 5. If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).
- \*VIII. Attach appropriate geologic data on the injection zone including appropriate lithologic detail, geologic name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such sources known to be immediately underlying the injection interval.
- IX. Describe the proposed stimulation program, if any.

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

- \*XI. Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken.
- XII. Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground sources of drinking water.
- XIII. Applicants must complete the "Proof of Notice" section on the reverse side of this form.
- XIV. Certification: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.

Billy E. Truchen TI NAME: Billy E. Prichard, SIGNATURE:

TITLE: Agent for Three Rivers Operating Company,LLC

E-MAIL ADDRESS: billy@pwllc.net

\*

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

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

- I. The purpose of the application is seeking administrative approval to drill and utilize the State 151729 3ROC SWD #9 as a lease salt water disposal well.
- II. Operator: Three Rivers Operating Company,L.L.C.
   Address: 1122 S. Capital of Texas Hwy Suite 325 Austin, TX 78746
   Contact Party: Billy E. Prichard 4329347680
- III. Please see Exhibit"A" for complete well data.
- IV. This is not an expansion of an existing project.
- V. Please see Exhibit"B" for map of Area of Review.
- VI. Please see Exhibit"C" for Area of Review data.
- VII. Please see Exhibit "D" for proposed injection details.
- VIII. Please see Exhibit "E" for geological data.
- IX. Perforations would be acidized with 5000 gallons 15% NEFE
- X. Logs will be submitted after completion of drilling operations.
- XI. Please see Exhibit"F" for fresh water data.
- XII. Geological and engineering data have been examined and could find NO evidence of open faults or any other hydrologic connection between the proposed disposal zone and any underground sources of drinking water.
- XIII. Please see Exhibit "G" for Legal Notice, Proof of Notice and Proof of Publication.

Enclosed is a copy of Three Rivers Operating Company,L.L.C in-active well list and Three Rivers Operating Agreed Compliance Order.

## <u>Well Data</u>

Three Rivers has filed NMOCD Form C101, C102, C144 CLEZ to drill the above well as follows:

13 3/8" 48# casing will be set in 17  $\frac{1}{2}$ " hole at 450 feet. Casing will be cemented with 375 sacks of cement. Cement will be circulated to the surface.

8 5/8" 24# casing will be set in 12 ¼" hole at 3000 feet. Casing will be cemented with 1250 sacks of cement. Cement will be circulated to the surface.

 $5\frac{1}{2}$ " 17# casing will be set in 77/8" hole at 9450 feet. Casing will be cemented with 220 sacks of cement with an estimiated cement top at 7900 feet.

**Cisco/Canyon will be perforated from log analysis after completion of drilling operations. Estimated perforations 8770-9330 feet.** 

Attached as Exhibit"A" is the approved NMOCD forms C101, C102, C144 CLEZ for the drilling of the above well.

Exhibit"A"

District 1 1625 N French Dr. Phone (575) 393-6 District 11 811 S First St. Art Phone (575) 748-1 District 111 1000 Rio Brazos Ro Phone (505) 334-6 District 1V 1220 S St Francis Phone (505) 476-3 APP	161 Fax (57) esia, NM 882 283 Fax (575 50ad, Aztec, N 178 Fax (505 Dr, Santa Fe, 460 Fax (505	5) 393-0720 10 ) 748-9720 M 87410 ) 334-6170 NM 87505 c) 476-3462 TION FO THREE R	OR PERMI <sup>T</sup> Operator Name a IVERS OPERATII TTAL OF TEXAS AUSTIN, TX	O 12 IT TO DRIL nd Address NG COMPANY, 1 HIGHWAY, SUIT	Minerals Dil Conse 220 Sout Santa LL, RE-	of New Me s and Natu ervation D th St. Fran Fe, NM 87 <u>-ENTER</u>	ral Resour ivision cis Dr. 505			;			
386	ty Code		STR	TE-15		$\frac{29}{29}$	ROC		Sw0	/ell No 9			
	L.			7 5	Surface	e Locatio	n	0					
UL - Lot	Section	Township	Range .	Lot Idn	Feet fro	om N	/S Line	Feet From	E/W Line	County			
К	15	17S	29E		2526		s	1417	W	EDDY			
				S	SWD, CISCO	formatio D-CANYON <b>ell Infor</b> i				96186			
<sup>9</sup> Work	Туре		<sup>10</sup> Well Type		<sup>11</sup> Cable/Ro			Lease Type	<sup>13</sup> Gro	ound Level Elevation			
·N			S		R			S -		3563'			
<sup>14</sup> Mul N			<sup>15</sup> Proposed Depth 9450'		<sup>16</sup> Formati CISCO/CAN	IYON	17	Contractor	<sup>18</sup> Spud Date 02/01/2012				
Depth to Grour	id water			ce from nearest fro					o nearest surface	water			
			• 19	Proposed C	Casing a	and Cem	ent Prog	ram					
Туре	Hole	Size	Casing Size	Casing Weig			g Depth	Sacks of C	ement	Estimated TOC			
SURFACE	1	7 1/2	13 3/8	48#		4	50'	375		SURFACE			
INTERMEDIATE		2 1/4	8 5/8	24#		30	)00'	. 1250	)	SURFACE			
PRODUCTION	1 7	7/8	5 1/2	17#		94	50'	220		7900'			
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C-10 <b>8</b> FOR DI	SPOSAL V	WELL IS BEI	NG PREPARED A	g/Cement P			_		DEC	15 2011			
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	HYDRIL			5000#			5000#			N/A			
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of my knowled I further certi	ge and bei fy that the elines 🛄	ief e drilling pit , a general p	wen above is true a will be construct ermit , or an (a	ed according to	he best	Approved By	10CD	AST 14 DNSERVAT	ON DIVIS	SION			
Printed name	TOM STR	RATTON				Title							
Title OPERA	TIONS EN	IGINEER		<u></u>		Аррго							
E-mail Address	s tstrattor	n@3rnr com				EXH	IBIT A						
Date 12 14	111		Phone: 512-70	6-9849		Condit				·			

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DISTRICT I 1625 N. French Dr., Hobbe, NM 68240 Phone (675) 505-8161 Ferr (575) 503-0720 DISTRICT II 1901 W. Grand Arenne, Artesia, NM 88210 Phone (575) 740-1233 Ferr (575) 748-9720 DISTRICT III 1000 Rio Brazos Rd., Artec, NM 67410 Phone (505) 534-6170 Phone (505) 534-6170

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DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Fhone (505) 476-3480 Far: (505) 478-3482 State of New Mexico Energy, Minerals and Natural Resources Department Revised August 1, 2011 Submit one copy to appropriate

Form C-102

District Office

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

AMENDED REPORT WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Pool Name 96186 SWD; CISCO-CANNON Property Name 2 Well Number 79 9 SWD 65 Elevation Operator Name 3563' THREE RIVERS" OPERATING COMPANY. LLC Surface Location UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 29 E 15 17 S 2526 SOUTH 1417 WEST EDDY Κ Bottom Hole Location If Different From Surface UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County Dedicated Acres Joint or Infill Consolidation Code Order No. NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION OPERAIOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land uncluding the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the dipesion. EXHIBIT A diy 12/8/1 SURFACE LOCATION Lat - N 32"50'03.39" Long - W 104"03"59.97" NMSPCE N 667345.482 E 623246.56 Signature ATTON 0M Printed Name TSTVUT vnr.com (NAD-83) Email Address SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my belief. N WEXIC, Date S, . Signa of Profe Certificate No. Gary L. Jones 7977 25730 BASIN SURVEYS

105.11 French Dr. (tools, DM 88240       Energy Minerals and Natural Resources       Energy Minerals and Natural Resources         115.11 Frances, Dr., Marka, MM 8210       Department       Octooservation Division         1200.52 St. Frances Dr., Suma Fe, NM 87305       Santa Fe, NM 87305       For classed Auge, Thomas Molecular St. Str. 1200, South St. 1	Inst. No. 1. Holes, NM 8240       Energy Minerals and Natural Resources       Formal Action Processing Stress Stre	, <b>♥</b>		
(Inter only use above ground steel tank or hauf-off bits and propose to implement water removal for closure)         Instructions: Plane submit one application (Form C-144 CLE2) per individual closed-top system request. For any application request other inform C-144 CLE2) per individual closed-top system request. For any application request other inform C-144 CLE2) per individual closed-top system request. For any application request other inform C-144 CLE2) per individual closed-top system request. For any application request other inform C-144 CLE2) per individual closed-top system request. For any application request other inform C-144 CLE2) per individual closed-top system request. For any application request other inform C-144 CLE2) per individual closed-top system request. For any application request other information of the responsibility to comply with any other applicable governmental autority's note, regulations or offmare information. Not does approved the operator of listing to comply with any other applicable governmental autority's note, regulations or offmare information informatio	(hat only use above ground steel lanks or haul-off bins and propose to implement waste removal for classure)         Type of action:       Classical control of the state sta	1625 N French Dr, Hobbs, NM 88240 <u>District II</u> 811 S First St, Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 District IV	Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr.	Form C-144 CL Revised August 1, 2 For closed-loop systems that only use above ground steel tanks or haul-off bins and propo- to implement waste removal for closure, subm to the appropriate NMOCD District Office.
(Inter only use above ground steel tank or hauf-off bits and propose to implement water removal for closure)         Instructions: Plane submit one application (Form C-144 CLE2) per individual closed-top system request. For any application request other inform C-144 CLE2) per individual closed-top system request. For any application request other inform C-144 CLE2) per individual closed-top system request. For any application request other inform C-144 CLE2) per individual closed-top system request. For any application request other inform C-144 CLE2) per individual closed-top system request. For any application request other inform C-144 CLE2) per individual closed-top system request. For any application request other inform C-144 CLE2) per individual closed-top system request. For any application request other information of the responsibility to comply with any other applicable governmental autority's note, regulations or offmare information. Not does approved the operator of listing to comply with any other applicable governmental autority's note, regulations or offmare information informatio	(hat only use above ground steel lanks or haul-off bins and propose to implement waste removal for classure)         Type of action:       Classical control of the state sta	Closed-Lo	op System Permit or Closure Plan	Application
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Derator: Three Rivers Operating Company, LLCOGRID #: 272295OGRID #: 272295Oddress: 112 S. Capital of Texas Highway, Suite 325, Austin, TX 78746	1       OGRID #: 272295         Address: 1122 S. Capital of Texas Highway, Suite 325, Austin, TX 78746	closed-loop system that only use above ground stee. Please be advised that approval of this request does not	I tanks or haul-off bins and propose to implement wasten t relieve the operator of liability should operations result in	removal for closure, please submit a Form C-144. pollution of surface water, ground water or the
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Address: 1122 S. Capital of Texas Highway, Suite 325, Austin, TX 78746	Address:       1122 S. Capital of Texes Highway, Suite 325, Austin, TX 78746	Operator: Three Rivers Operating Company, Ll	LC OGRID #:	272295
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API Number: 30-015-39594_3212 OCD Permit Number: 436555_212299 U/L o Qit/Qir KSection 15Township 178Range 292County: EDDY Center of Proposed Design: Latitude 32.833561Longitude -104.067350 NAD: @1927  _ 192 Surface Owner:  _ Pederal @ State  _ Private  _ Tribal Trust or Indian Allotment 2EXHIBIT A 2 Closed-loopSystem: Subsection H of 19.15.17.11 NMAC Operation: !Origned State  RAD = 0.0000  _ 19.15.17.11 NMAC 0 peration: !Origned State  RAD = 0.0000  _ 19.15.17.11 NMAC 0 peration: !Origned State  RAD = 0.0000  _ 19.15.17.11 NMAC 1 2*x 24*, 2* lettering, providing Operator's name, site location, and emergency telephone numbers X 2 Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please inflicate, by a check mark in the box, that the documents are attached. 2 Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC 2 Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC 2 Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.13 NMAC 2 Operating and Maintenance Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC 2 Operating and Maintenance Plan - based upon the appropriate requirements of Subsection C of 19.15.17.19 NMAC and 19.15.17.13 NMAC 3 Previously Approved Operating and Maintenance Plan - API Number:	API Number: 30-015.3956;       34711       OCD Permit Number: 336656;       212299         UL or QirQur K       Section 15       Township 178       Raage 292       County: EDDY         Center of Proposed Design: Latitude 32.833561       Longitude -104.063250       NAD: 21927 [] 9         Surface Owner:       Federal State       Private       Tribal Trust or Indian Allotment         Z       EXHIBIT A       EXHIBIT A         Closed-loop System:       Subsection H of 19.15.17.11.NMAC       Above Ground Steel Tanks or 21 Haul-off Bins         A       Above Ground Steel Tanks or 21 Haul-off Bins       NOV 1 0 2011         Signet Subsection C of 19.15.17.11 NMAC       NOV 1 0 2011         Signet in compliance with 19.15.16.8 NMAC       NOV 1 0 2011         Cosed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.19 NMAC         Cosed-loop Systems Permit Application Attachment Checklist:       Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         Cosed-loop Systems Permit Application Attachment Checklist:       Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         Particular       Previously Approved Design (attach copy of design)       AP1 Number:         Previously Approved Design (attach copy of facign)       AP1 Number:       Subsection C of 19.15.17.13 NMAC         Previously Approved Design (attach copy of acilitities for the disposal of H	Facility or well name: 3ROC STATE 151729 #1_		
U/L or Qut/Qur KSection 15Township 175Longitude -104.06*3*60       NAD: EDDY         Center of Proposed Design: Latitude 32.833561Longitude -104.06*3*60       NAD: 201927195         Surface Owner:Federal 20 StatePrivateTribal Trust or Indian Allotment       EXHIBIT A         Closed-loop.System:       Subsection H of 19.15.17.11.NMAC       EXHIBIT A         Operation:       Morkover or Drilling (Applies to activities which requir&A       A         Above Ground Steel Tanks or Z_Haul-off Bins       MCC       NOV 1 0 2011         Signed:       normpliance with 19.15.16.8 NMAC       NOV 1 0 2011         Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.1 NMAC       NOV 1 0 2011         Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.1 NMAC       NOV 1 0 2011         Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.1 NMAC       NOV 1 0 2011         Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC       NOV 1 0 2011       NMOCOD APPTECHA         Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC       NOAC       NOAC         Operating and Maintenance Plan - API Number:       Set Removal Closure For Closed-loop Systems That Utilize Abeve Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13 NMAC	U/L or Qut/Qur KSection 15Township 17SLongitude -104.0633540       NAD: ©1927 [] 19         Center of Proposed Design: Latitude 32.3336(1Longitude -104.0633540       NAD: ©1927 [] 19         Surface Owner: [] Federal ©] State [] Private [] Tribal Trust or Indian Allotment       EXHIBIT A         © Closed-loop System: Subsection H of 19.15.17.11 NMAC       EXHIBIT A         © Above Ground Steel Tanks or @] Haut-Off Bins       &////////////////////////////////////	API Number: 30-015-39504 3977	OCD Permit Number: 138555	212299
Surface Owner:       Federal 🖉 State       Private       Tribal Trust or Indian Allotment         Image: State       State       Private       Tribal Trust or Indian Allotment         Image: State       State       Private       Tribal Trust or Indian Allotment         Image: State       State       State       Private       State         Image: State       State       Private       Tribal Trust or Indian Allotment       EXHIBIT A         Image: State       State       Private       State       NOV 10 2011       MOCOD ARTESIA         Image: State       State       Private       State       State       MOCOD ARTESIA       MOCOD ARTESIA         Image: State       State       State       Private       State       State <td>Surface Owner:       EXHIBIT A         2:       Signed in compliane owner of Dilling a new well of Dillon of the approximation of Dillon and the approximation of Dillon on the approximate requirements of Dillon on the approximate requirements of Subsection C of Dillon On the approximate requirements of Subsection C of Dillon On the approximate requirements of Subsection C of Dillon On the approximate requirements of Subsection C of Dillon On the ap</td> <td>U/L or Qtr/Qtr K Section 15</td> <td>Township 17S Range 29E</td> <td>County: EDDY</td>	Surface Owner:       EXHIBIT A         2:       Signed in compliane owner of Dilling a new well of Dillon of the approximation of Dillon and the approximation of Dillon on the approximate requirements of Dillon on the approximate requirements of Subsection C of Dillon On the approximate requirements of Subsection C of Dillon On the approximate requirements of Subsection C of Dillon On the approximate requirements of Subsection C of Dillon On the ap	U/L or Qtr/Qtr K Section 15	Township 17S Range 29E	County: EDDY
EXHIBIT A         Closed-loopSystem:       Subsection H of 19.15.17.11.NMAC         Operation:       More Ground Steel Tanks or       Hau-off Bins         Above Ground Steel Tanks or       Hau-off Bins         Signe:       Subsection C of 19.15.17.11 NMAC         I 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers       NOV 1 0 2011         Signed in compliance with 19.15.16.8 NMAC       MMOCD_ARTEDIA         Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.         Q Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC       Operating and Maintenance Plan - based upon the appropriate requirements of 5 Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         Q Design Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         Previously Approved Operating and Maintenance Plan API Number:         Previously Approved Operating and Maintenance Plan API Number:         State Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haut-off Bins Only: (19.15.17.13.D NMAC)         Disposal Facility Name: SUNDANCE SERVICES, INC       Disposal Facility Name: SUNDANCE SERVICES, INC         Disposal Facility Name: SUNDANCE SERVICES, INC       Disposal Faci	EXHIBIT A <td< td=""><td>Center of Proposed Design: Latitude 32.833561_</td><td>Longitude -104.063250</td><td>NAD: 🛛 1927 🗌 198</td></td<>	Center of Proposed Design: Latitude 32.833561_	Longitude -104.063250	NAD: 🛛 1927 🗌 198
Closed-loop System: Subsection H of 19.15.17.11.NMAC         Operation: ① Drilling a new well □ Workover or Drilling (Applies to activities which requir         Above Ground Steel Tanks or ○ Haul-off Bins         Signest in compliance with 19.15.17.11 NMAC         12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers         Signed in compliance with 19.15.16.8 NMAC         Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC         Instructions: Each of the following tierus must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.         ○ persting and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         ○ persting and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         ○ persting and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         ○ persting and Maintenance Plan - based upon the appropriate requirements of 19.15.17.13 NMAC and 19.15.17.13 NMAC end filting fuelds and drill cuttings. Use attachment if more than two facilities or required.         Previously Approved Operating and Maintenance Plan API Number:	Closed-loop System:       Subsection H of 19.15.17.11.NMAC         Operation:       More Ground Steel Tanks or       Haul-off Bins         Above Ground Steel Tanks or       Haul-off Bins       MECEIVED         N       NoV 1 0 2011       NOV 1 0 2011         Signed in compliance with 19.15.16.8 NMAC       MMOOD ARTECIA         Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions:       Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.         Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC       MACC         Previously Approved Design (attach copy of design)       API Number:         Previously Approved Design (attach copy of design)       API Number:         Previously Approved Design (attach copy of facilities for the disposal of liquids, drilling fluids and drilt cuttings. Use attachment if more than two facilities are requirements         Disposal Facility Name: CRI (CONTROLLED RECOVERY, INC.)       Disposal Facility Permit Number: NM-01-003         Disposal Facility Name: SUNDANCE SERVICES, INC.       Disposal Facility Permit Number: R-9166         Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations:         Soi Backfill and Cover Design Specifications based upon the appropriate	Surface Owner: 🗌 Federal 🖾 State 🗌 Private 🗌	Tribal Trust or Indian Allotment	
Operation:       Dilling a new well       Workover or Drilling (Applies to activities which requir       &A         Above Ground Steel Tanks or        Haul-off Bins       MECEIVED       NOV 1 0 2011         >.       MOOCD APTESIA       NOV 1 0 2011       MOOCD APTESIA         >.       Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.19 NMAC       MMOOCD APTESIA         Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.29 NMAC       MMOOCD APTESIA         Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.19 NMAC       MMOOCD APTESIA         Closed-loop Systems Permit Application Attachment Checklist:       Subsection C of 19.15.17.9 NMAC       MMOOCD APTESIA         Closure Plan - based upon the appropriate requirements of 19.15.17.11 NMAC       Operating and Maintenance Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         Closure Plan (Please complete Box 3) - based upon the appropriate requirements of Subsection C of 19.15.17.10 NMAC       Subsection C of 19.15.17.13 NMAC and 19.15.17.13 NMAC         Previously Approved Design (attach copy of design)       API Number:       Subsection C of 19.15.17.13 NMAC         Instructions:       Flase Indentify the facility or facilities for the disposal of fliquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.         Disposal F	Operation:       Ø Drilling a new well    Workover or Drilling (Applies to activities which requir       AA         Above Ground Steel Tanks or        Haul-off Bins       Image: Complexity of the complexity	2.	EXHIB	BIT A ==
Above Ground Steel Tanks or All Haul-off Bins  Above Ground Steel Tanks or Haul-off Bins  Above Ground Steel Tanks or All Haul-off Bins  Above Ground Steel Tanks or All Haul-off Bins  Above Ground Steel Tanks or All Haul-off Bins  Above Ground Steel Tanks or Haul-off Bins  Above  Above Ground Above Ground Steel Tan	Above Ground Steel Tanks or Haul-off Bins  Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13 NMAC  Coperating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  Coperating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  Coperating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  Coperating and Maintenance Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC  Previously Approved Design (attach copy of design) API Number:  Previously Approved Operating and Maintenance Plan API Number:  Yaste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC)  Disposal Facility Name: SUNDANCE SERVICES, INC.  Disposal Facility Name: SUNDANCE SERVICES, INC.  Disposal Facility Name: SUNDANCE SERVICES, INC.  Cost Bease provide the information below Massociated activities occur on or in areas that will not be used for future service and operations: Previously Application Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC  Stereetard for impacted areas which will not be used for future service and operations: Cost Bease Indentify Information below Massociated activities occur or or in areas that will not be used for future service and operations: Cost Bease Indentify Information bel			
Bignes: Subsection C of 19.15.17.11 NMAC     NOV 10 2011     NOV 10 2011     NMOCD ARTESIA     NOV 10 2011     NMOCD ARTESIA     NMOC	*. MECEIVED   Signs: Subsection C of 19.15.17.11 NMAC   I12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers NOV 1 0 2011   MCOED ARTESIA NMOCOD ARTESIA   Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC   Instructions: Each of the following items must be attached to the appropriate requirements of 19.15.17.19 NMAC   Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC   © Operating and Maintenance Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC   © Closure Flan (Plase complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC   © Previously Approved Design (attach copy of design)   API Number:   Previously Approved Operating and Maintenance Plan   API Number:   Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC)   Disposal Facility Name: CRI (CONTROLLED RECOVERY, INC.)   Disposal Facility Name: SUNDANCE SERVICES, INC.   Disposal Facility Name: SUNDANCE SERVICES, INC.   Disposal Facility Name: Soft on below [Ø] No   Required for impacted areas which will not be used for future service and operations:   Previce and Quere the appropriate requirements of Subsection I of 19.15.17.13 NMAC   Required for impacted areas which will not be used for future service and operations:   Beaker and for impacted areas which will not be used for future service and operations:   Beaker f		•	&A
Bignes: Subsection C of 19.15.17.11 NMAC     NOV 10 2011     NOV 10 2011     NMOCD ARTESIA     NOV 10 2011     NMOCD ARTESIA     NMOC	*. MECEIVED   Signs: Subsection C of 19.15.17.11 NMAC   I12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers NOV 1 0 2011   MCOED ARTESIA NMOCOD ARTESIA   Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC   Instructions: Each of the following items must be attached to the appropriate requirements of 19.15.17.19 NMAC   Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC   © Operating and Maintenance Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC   © Closure Flan (Plase complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC   © Previously Approved Design (attach copy of design)   API Number:   Previously Approved Operating and Maintenance Plan   API Number:   Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC)   Disposal Facility Name: CRI (CONTROLLED RECOVERY, INC.)   Disposal Facility Name: SUNDANCE SERVICES, INC.   Disposal Facility Name: SUNDANCE SERVICES, INC.   Disposal Facility Name: Soft on below [Ø] No   Required for impacted areas which will not be used for future service and operations:   Previce and Quere the appropriate requirements of Subsection I of 19.15.17.13 NMAC   Required for impacted areas which will not be used for future service and operations:   Beaker and for impacted areas which will not be used for future service and operations:   Beaker f	Above Ground Steel Tanks or 🛛 Haul-off Bir	ns	
I2"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers       NOV 1 0 2011         Signed in compliance with 19.15.16.8 NMAC       MMOCD_ARTESIA         Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions:       Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.         Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 NMAC       Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         Previously Approved Design (attach copy of design)       API Number:	I2"x 24", 2" lettering, providing Operator's name, site tocation, and emergency telephone numbers       NOV 10 2011         Signed in compliance with 19.15.16.8 NMAC       IMAQCED ARTEENA         Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.       Obesign Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         Operating and Maintenance Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC       Obesign Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         Previously Approved Design (attach copy of design)       API Number:	3.		MECEIVED
Signed in compliance with 19.15.16.8 NMAC  Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC  Thistructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.  Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  Operating and Maintenance Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC  Previously Approved Design (attach copy of design) API Number: Previously Approved Operating and Maintenance Plan API Number: Nerviously Approved Operating and Amintenance Plan API Number: Nerviously Approved Depresent Ap	Signed in compliance with 19.15.16.8 NMAC       IMACOD ARTESIA         4.       Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.       Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC         Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC       Previously Approved Design (attach copy of design)       API Number:         Previously Approved Operating and Maintenance Plan       API Number:		me site location and amore any talent and sumbar	NOV 10 2011
A. Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Previously Approved Design (attach copy of design) API Number: Previously Approved Design (attach copy of design) API Number:  Nate Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haut-off Bins Only: (19.15.17.13 NMAC) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required. Disposal Facility Name: CRI (CONTROLLED RECOVERY, INC.) Disposal Facility Permit Number: R-9166 Will any of the proposed closed-loop system operations and associated activities occur on or in areas that <i>will not</i> be used for future service and operations: Closure Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Required for impacted areas which will not be used for future service and operations: Closure Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Closure For Closed-loop System operations in the appropriate requirements of Subsection H of 19.15.17.13 NMAC Closure For Design Specifications based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Closure For Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Closure For Design Specifications based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Closure For Design Specifications based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Closure For Design Specifications based upon the	4.       Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions:       Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.         Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC         Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         Previously Approved Design (attach copy of design)       API Number:         Previously Approved Operating and Maintenance Plan       API Number:         State Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haut-off Bins Only: (19.15.17.13.D NMAC)         Instructions:       Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cutings. Use attachment (if more than two facilities are required.         Disposal Facility Name:       CONTROLLED RECOVERY, INC.)       Disposal Facility Permit Number: Re-9166         Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations:       Bisposal Facility Permit Number: Re-9166         Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations:       Bisposal Facility Permit Number: Re-9166     <		inc, she location, and emergency telephone numbers	107 1 0 2011
Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions:       Each of the following terms must be attached to the application.       Please indicate, by a check mark in the box, that the documents are attached.         Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC       Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         Previously Approved Design (attach copy of design)       API Number:         Previously Approved Operating and Maintenance Plan       API Number:         *       *         Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC)         Instructions:       Please Indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.         Disposal Facility Name: CRI (CONTROLLED RECOVERY, INC.)       Disposal Facility Permit Number: R-9166         Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations:         Closure for impacted areas which will not be used for future service and operations:         Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	Closed-loop Systems Permit Application Attachment Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions:       Each of the following items must be attached to the application.       Please indicate, by a check mark in the box, that the documents are attached.         Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC       Operating and Maintenance Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         Previously Approved Design (attach copy of design)       API Number:         Previously Approved Operating and Maintenance Plan       API Number:         State Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC)         Instructions:       Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.         Disposal Facility Name:       Closure SUNDANCE SERVICES, INC.       Disposal Facility Permit Number: R-9166         Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations:       Sequerad for impacted areas which will not be used for future service and operations:         Bisposal Facility Name:       Subsection C of 19.15.17.13 NMAC       Sibe Reclamation Plan - based upon the appropriate requirements of Subsecti			MOOD ARTESIA
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC)         Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.         Disposal Facility Name: CRI (CONTROLLED RECOVERY, INC.)       Disposal Facility Permit Number: NM-01-003         Disposal Facility Name: SUNDANCE SERVICES, INC       Disposal Facility Permit Number: R-9166         Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations:       Disposal Facility Permit Number: R-9166         Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations:       Disposal Facility Permit Number: R-9166	Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC)         Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.         Disposal Facility Name: CRI (CONTROLLED RECOVERY, INC.)       Disposal Facility Permit Number: NM-01-003         Disposal Facility Name: SUNDANCE SERVICES, INC.       Disposal Facility Permit Number: R-9166         Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations:         Pacility for impacted areas which will not be used for future service and operations:         Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC         I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.         Name (Print): M. W. DANIEL       Title: OPERATIONS ENGINEER         Signature:       Date:       Lof 22/11         e-mail address:       mdaile@3rnr.com       Telephone: 512-706-9850	Instructions: Each of the following items must be attached.	the attached to the application. Please indicate, by a characteristic of 19.15.17.11 NMAC requirements of 19.15.17.12 NMAC on the appropriate requirements of 19.15.17.12 NMAC ed upon the appropriate requirements of Subsection C design) API Number:	neck mark in the box, that the documents are c of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Disposal Facility Name: SUNDANCE SERVICES, INC Disposal Facility Permit Number: R-9166 Will any of the proposed closed-loop system operations and associated activities occur on or in areas that <i>wtll not</i> be used for future service and operations Prequired for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief. Name (Print): M. W. DANIEL Title: OPERATIONS ENGINEER Signature: Date: Date: Date:Date:	Disposal Facility Name: SUNDANCE SERVICES, INC.       Disposal Facility Permit Number: R-9166         Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations         Yes (If yes, please provide the information below) No         Required for impacted areas which will not be used for future service and operations:         Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC         Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC         Generator Application Certification:         I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.         Name (Print): M. W. DANIEL       Title: OPERATIONS ENGINEER         Signature:       Date:       LM 28/L1         e-mail address:       mdaniel@3rnr.com       Telephone: 512-706-9850	Waste Removal Closure For Closed-loop System Instructions: Please indentify the facility or facili facilities are required.	lities for the disposal of liquids, drilling fluids and dri	ll cuttings. Use attachment if more than two
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operation         Yes (If yes, please provide the information below) No         Required for impacted areas which will not be used for future service and operations:         Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC         Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC         Generator Application Certification:         I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.         Name (Print): M. W. DANIEL       Title: OPERATIONS ENGINEER         Signature:       Date:       Date:	Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operation            Yes (If yes, please provide the information below)          No             Required for impacted areas which will not be used for future service and operations:             Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC             Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC             Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC             Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC             Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC             Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC             Name (Print): M. W. DANIEL             Signature:             Multication             Signature:             Date:             Date:             Date:             Date:             Date:             Date:			
Required for impacted areas which will not be used for future service and operations:         Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC         Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC         Image: Control Application Certification:         Image: I	Required for impacted areas which will not be used for future service and operations:         Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC         Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC         Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC         Generator Application Certification:         I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.         Name (Print): M. W. DANIEL       Title: OPERATIONS ENGINEER         Signature:       Date:       Date:         Date:       Date:       Date:         Permail address:       mdaniel@3rnr.com       Telephone: 512-706-9850	Will any of the proposed closed-loop system opera	ations and associated activities occur on or in areas that	
Operator Application Certification:         I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.         Name (Print):       M. W. DANIEL         Signature:       Itel: OPERATIONS ENGINEER         Date:       Image: 100 200 101	Operator Application Certification:         I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.         Name (Print): M. W. DANIEL       Title: OPERATIONS ENGINEER         Signature:       Date:       Date:         e-mail address:       mdaniel@3rnr.com       Telephone: 512-706-9850	Required for impacted areas which will not be use Soil Backfill and Cover Design Specificatio Re-vegetation Plan - based upon the approp	d for future service and operations: ons based upon the appropriate requirements of Subs riate requirements of Subsection I of 19.15.17.13 NMA	AC
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.         Name (Print): M. W. DANIEL       Title: OPERATIONS ENGINEER         Signature:	I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.         Name (Print): M. W. DANIEL       Title: OPERATIONS ENGINEER         Signature:       Date:       Unit 224 (11         e-mail address:       mdaniel@3rnr.com       Telephone: 512-706-9850	6. Operator Application Certification:		· ·
Name (Print): M. W. DANIEL       Title: OPERATIONS ENGINEER         Signature:       July         Date:       Log Zef [1]	Name (Print): M. W. DANIEL       Title: OPERATIONS ENGINEER         Signature:       Date:       Date:         e-mail address:       mdaniel@3rnr.com       Telephone: 512-706-9850		th this application is true, accurate and complete to the	best of my knowledge and belief.
Signature: MARQUE Date: 10/28/11	Signature:     Date:     Lof ZE(1)       e-mail address:     mdaniel@3rnr.com     Telephone:       512-706-9850			_
	e-mail address: mdaniel@3rnr.com Telephone: 512-706-9850	HILLIN a sell		
e-mail address: mdaniel@3rnr.com Telephone: 512-706-9850		Signature: /////XXIII	Date:	1 zeg []
		e-mail address: mdaniel@3rnr.com	Telephone: 512	-706-9850

· ·	
7. OCD Approval: Permit Application (including closure plan) Closure I	Plan (only)
OCD Representative Signature:	Approval Date: <u>12/21/20//</u>
Title:	OCD Permit Number: Z12299
8. Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior The closure report is required to be submitted to the division within 60 days of section of the form until an approved closure plan has been obtained and the c	to implementing any closure activities and submitting the closure report. the completion of the closure activities. Please do not complete this
·	Closure Completion Date:
9. <u>Closure Report Regarding Waste Removal Closure For Closed-loop System</u> Instructions: Please indentify the facility or facilities for where the liquids, dru two facilities were utilized.	
Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:	Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed on o	r in areas that will not be used for future service and operations?
Required for impacted areas which will not be used for future service and operation Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	tions:
<ul> <li><u>Operator Closure Certification</u>:</li> <li>I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure required</li> </ul>	report is true, accurate and complete to the best of my knowledge and nents and conditions specified in the approved closure plan.
Name (Print):	Title:
Signature:	Date:
e-mail address:	Telephone:

.

# EXHIBIT A

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# THREE RIVERS OPERATING COMPANY, LLC

# 3ROC State 151729 #1

30-015-39771

# Closed Loop System

Operating and Maintenance Procedures

and

## **Closure Plan**

#### **Operating Procedures**

Three Rivers Operating Company will utilize a closed loop system to collect and process drilling fluids and solids generated during drilling operations on the 3ROC State 151729 #1. This system (see Figure 1) will be monitored, serviced, and maintained 24 hours daily by Rig Personnel. All liquids and solids will be contained in steel vessels.

Drilling fluids will be recycled and reused on location or stored for utilization on subsequent wells. Surplus fluids will be transported to an approved Disposal Site.

Solids will be separated from the drilling fluids and transferred to transport containers. The containers will be trucked to an approved Disposal Site for solids disposal.

No hazardous materials will be discharged into the Closed Loop System.

### Closure Plan

Upon the conclusion of drilling operations, the closed loop system will be removed from the well site. Upon completion of testing and facility installation operations, the location pad size will be reduced to the minimum allowed for safe and efficient operation. Stockpiled surface materials will be utilized to restore the location to as original condition as feasible.

### EXHIBIT A

30-015-

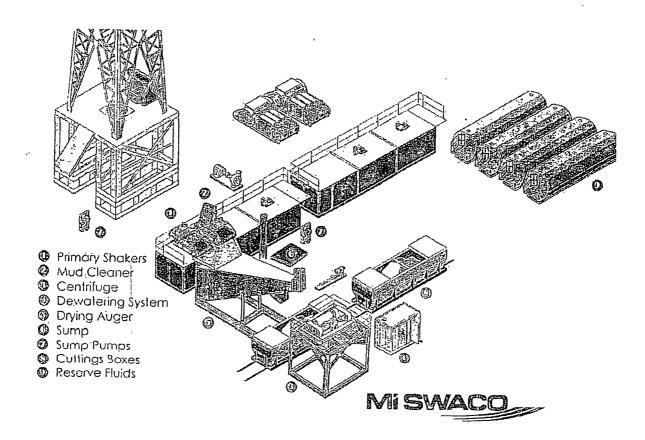
# FIGURE 1

# CLOSED LOOP SYSTEM

Three Rivers Operating Company, LLC

3ROC State 151729 #1

## EXHIBIT A



**Note:** Exact equipment and layout configuration may vary dependent upon Rig utilized and Vendor availability.

# **GEOLOGICAL PROGNOSIS & AFE REQUEST**

• -

•

Wolfcamp

Cisco

TD

7,390'

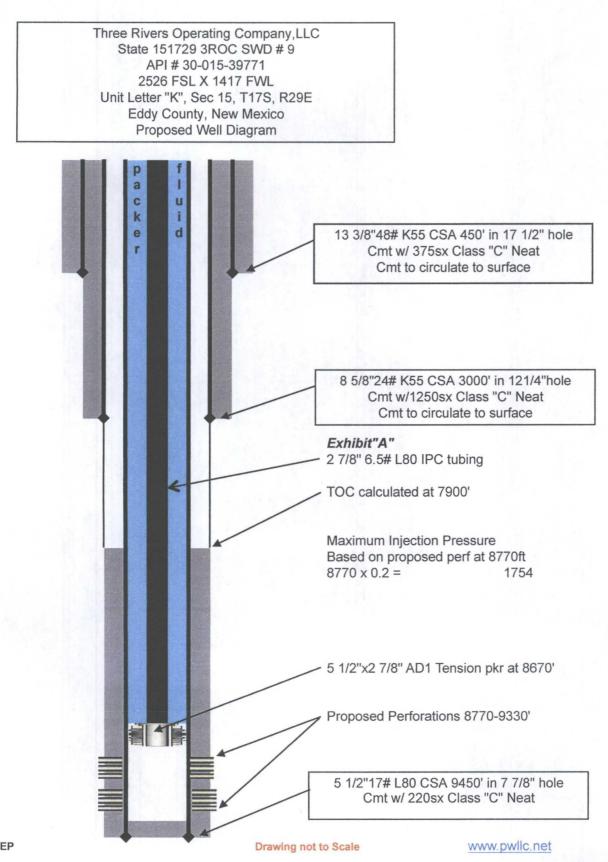
8,125'

9,450'

oil/gas

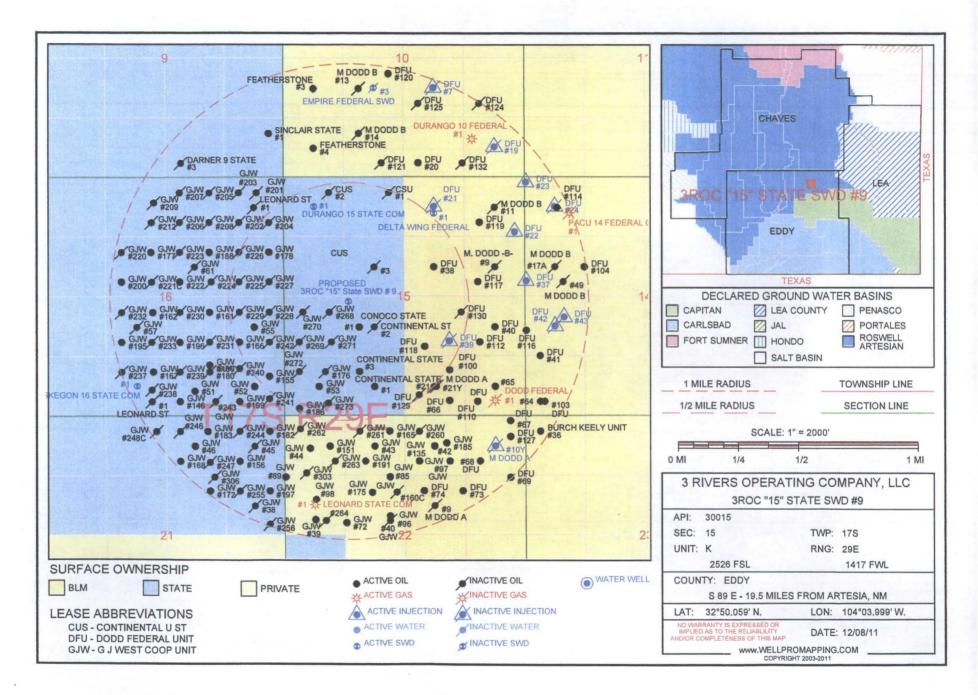
Water

	By:	OGICAL PRO Travis Kinley 11/2/11	gnosis & A	FE REQUE	ST		
Well Name:	State 15	1729 3ROC SWD # 9	AFE #	t: <u>11365</u>	API #:	30-015	-
· ·					OGRID:		Lea
Field / Prospect Area:	Empire Y	eso Area Ec	ddy County, NM				
Location (NAD 27):	2526' FSL	& 1417' FWL	Section: 15	Township:	17 S	Range:	29
US State Plane NAD27	Lon.:	-104.0661797					
New Mexico East 3001	Lat:	32.834175				•	
Proposed Total Depth:	9,450'	(MD)			Target Forma	ation:	Cis
Closest Producing Well:	CONOCO	STATE-1 AI	PI#: 3001520715		THREE RIVER	S OPERATING	СОМР
Well Type:	Vertica	 I Sa	alt Water Disposal/I	njector			
Ownership/Lease Type:	1 1		• . •	•••			
Special Attn. (potash, enviro, etc. Engineering Progs Needed: (see Lease Type)	· · · · · ·	·· · · · ·	· ··				
Mud Logging	NONE					<u> </u>	
		EX	HIBIT A				
	, [ ]						
Open Hole Logging Contact information	TBD						
Porosity logs	Cased-Ho	le, Gamma Ray-Neutro	o <b>n</b>			Depths:	TD-350
Resistivity logs							
Other Logs	1						
<ul> <li>** Call Primary contact's (Travis K</li> <li>** Digital Data: email PDF, TIFF &amp;</li> <li>** 3 Field prints (1 to Company M</li> <li>** 2 Final prints &amp; CD to Travis King</li> </ul>	LAS files to: Ian & 2 to Synthi	tkinley@3rnr.com	<u>bsmith@</u>	93rnr.com			
Primary Contact	Travis Kin	ley	<u> </u>	Seconday Co	ontact	Barry Smith	
Office	512-706-			Office		512-600-318	4
Cell	817-437-	3857		Cell		214-226-995	5
· · · · · · · · · · · · · · · · · · ·	tkinley@3	Brnr.com				bsmith@3rn	r.com
E	st. KB 3,575'						
Anticipated Formation Tops	1 <u>TVD</u>	<b>Expected Fluids</b>		Mail Paper (	Copies Open h	ole & Mudlo	<u>gs To:</u>
Rustler	120'	water		Travis Kinley			
Yates	935'	oil		Three Rivers	Operating Co.		
Seven Rivers	1,190'	oil		1122 S. Capi	tal of Texas Hu	vy., Suite 325	
Queen	1,770'	oil		Austin, TX 78	8746		
Grayburg	2,265'	oil					
San Andres	2,465'	oil					
Top Yeso (Glorietta)	3,905'	oil		Synthia Pres	cott		
Blinebry	4,493'	oil			Operating Co		
Tubb	5,428'	oil		10716 Hwy.			
Abo	6,089'	oil		, Midland, TX			



BEP

# Exhibit"B"



	RAD	API	OPERATOR	LEASE	#	Τ	TWN	RNG	SEC	UNT	TVD	L	S
		30015?????	3 RIVERS		9	S	17S	29E	15	K	NA	-	N
1	474	3001537293	COG	G J WEST COOP UNIT	268	0	17S	29E	15	L	5508	s	ND
2	597	3001520715	3 RIVERS	CONOCO ST	1	0	17S	29E	15	κ	11110	S	K Wells penetrate disposal zone
3	791	3001502985	CURTIS&NIX	CONTINENTAL ST	2	0	17S	29E	15	К	2510	S	
4		3001537572	COG	G J WEST COOP UNIT	271	0	17S	29E	15	L	5536	S	N Wells in 0.5 mile AOR
5		3001520161	SUN	CONTINENTAL U ST	3	0	17S	29E	15	F	2700	S	
6		3001537440	COG	G J WEST COOP UNIT	270		17S	29E	15	L	5576		
7		3001536792	COG	G J WEST COOP UNIT	269		17S	29E	15	L	5500		
8		3001524520	COG	CONTINENTAL ST	3	0	17S	29E	15	Ν	3455	S	••
9		3001535923	COG	G J WEST COOP UNIT	176		17S	29E	15	М	5555		
10,		3001536791	COG	G J WEST COOP UNIT	228		17S	29E	16	I	5492		
11		3001537568	COG	G J WEST COOP UNIT	227	0	17S	29E	16	Н	5576	S	N S = Status
12		3001537573	COG	G J WEST COOP UNIT	272		17S	29E	15	M	5475		
13		3001535459	COG	DODD FED UNIT	118		17S	29E	15	J	4480		
14		3001502984	COG	CONTINENTAL ST	1		17S	29E	15	Ν	3253		Α (
15		3001537561	COG	G J WEST COOP UNIT	242	_	17S	29E	16	ł.	5532		N
16		3001510796	COG	G J WEST COOP UNIT	53		17S	29E	15	M	2900		
17		3001520079	COG	DODD FED UNIT	38		17S	29E	15	G	2700		$A / \qquad $
18		3001535985	COG	G J WEST COOP UNIT	178		17S	29E	16	Н	5482	S	A / Solution
19		3001510819	COG	G J WEST COOP UNIT	55	0	17S	29E	16	1	2770		A
20		3001531557	COG	DURANGO 15 ST COM	1	S	17S	29E	15	D,	10900	S	A
21		3001537574	COG	G J WEST COOP UNIT	273	0	17S	29E	15	Μ	5560	S	N
22		3001502989	MARBOB	DODD FED UNIT	39	i	17S	29E	15	J	3282	F	P
23	2394	3001535577	COG	G J WEST COOP UNIT	155	0	17S	29E	16	Ρ	5737	S	A
24		3001537071	COG	G J WEST COOP UNIT	229	0	17S	29E	16	. I.	5505	S	N
25		3001536799	COG	G J WEST COOP UNIT	225		17S	29E	16	Н	5580	S	N
26		3001502983	SUN	CONTINENTAL U ST	2	0		29E	15	D	2618	S	Р
27		3001536267	COG	DODD FED_UNIT	130	-		29E	15	<u> </u>	999	F	<u>N</u>
28		3001537288	COG	G J WEST COOP UNIT	204		17S	29E	16	Α	5510	S	N
29		3001535718	COG	G J WEST COOP UNIT	166		17S	29E	16	I	5459		
30		3001537091	COG	DODD FED UNIT	129		17S	29E	15	0	5000		
31		3001536198	COG	G J WEST COOP UNIT	186		17S	29E	15	M	5454		
32		3001502982	SUN	CONTINENTAL ST U	1	0	17S	29E	15	С	2689	S	P /
33	2650	3001502990	SUN	M DODD A	21	0	17S	29E	15	0	D#A	-	P

	RAD API	OPERATOR	LEASE	# T	TWN	RNG	SEC	UNT	TVD I	L S	
34	2659 3001537229	COG	G J WEST COOP UNIT	226 O	17S	29E	16	Н	5472 \$	S N	
35	2675 3001534560	COG	DODD FED UNIT	100 O	17S	29E	15	0	4500 F	= A	
36	2688 3001502991	MARBOB	M DODD A	21Y O	17S	29E	15	0	NA F	= P	
37	2711 3001526309	COG	DELTA WING FED	1 S	17S	29E	15	В	10950 F	= A	Z   /
38	2759 3001536935	COG	G J WEST COOP UNIT	241 O	17S	29E	16	Р	NA S	S N	$\sim 11$
39	2794 3001502996	COG	G J WEST COOP UNIT	52 O	17S	29E	16	Ρ	NA S	5 A	
40	2821 3001537562	COG	G J WEST COOP UNIT	240 O	17S		16	Ρ	NA S		V J L
41	2821 3001502994	MARBOB	DODD FED UNIT	21	17S	29E	15	В	NA F	= P	· )
42	2867 3001537072	COG	G J WEST COOP UNIT	261 O	17S	29E	22	С	3972 \$	S N	
43	2875 3001535457	COG	DODD FED UNIT	117 O	17S	29E	15	Н	4480 I	= A	
44	2961 3001502999	YATES	LEONARD ST	10	17S	29E	16	А	NA S	SΡ	
45	2996 3001536790	COG	G J WEST COOP UNIT	202 O	17S	29E	16	А	NA S	S N	
46	2997 3001535655	COG	G J WEST COOP UNIT	165 O	17S	29E	22	С	5622 \$	S A	
47	3000 3001536991	COG	G J WEST COOP UNIT	262 O	17S	29E	22	D	5500 \$	S N	
48	3008 3001535458	COG	DODD FED UNIT	112 O	17S	29E	15	Ι	5040 I	FΑ	
49	3067 3001537570	COG	G J WEST COOP UNIT	224 O	17S	29E	16	G	5588 \$	S N	
50	3081 3001535651	COG	G J WEST COOP UNIT	161 O	17S	29E	16	J	5640 \$	S A	
51	3108 3001502988	COG	DODD FED UNIT	66 O	17S	29E	15	0	3253 I	FΑ	·
52	3167 3001537287	COG	G J WEST COOP UNIT	201 O	17S	29E	16	Α	5504	S N	I
53	3183 3001536266	COG	DODD FED UNIT	121 O	17S	29E	10	Ν	5000 1	FN	1
54	3196 3001537567	COG	G J WEST COOP UNIT	231 O	17S	29E	16	J	5565	S N	1
55	3215 3001535484	COG	G J WEST COOP UNIT	151 O	17S	29E	22	D	5628	S A	
56	3239 3001510812	COG	G J WEST COOP UNIT	43 O	17S	29E	22	С	NA S		
57	3254 3001537152	COG	G J WEST COOP UNIT	260 O	17S	29E	22	В	5524	S N	I
58	3255 3001502987	COG	DODD FED UNIT	40 O	17S	29E	15	1	2420	FΑ	
59	3260 3001536308	COG	G J WEST COOP UNIT	199 O	17S	29E	16	Ρ	5475	S A	
60	3272 3001536225	COG	G J WEST COOP UNIT	188 O	17S	29E	16	G	5469	S A	
61	3302 3001502992	SUN	M. DODD -B-	9 O	17S	29E	15	Н	NA I	FΡ	
62	3345 3001510755	CQG	G J WEST COOP UNIT	44 O	17S	29E	22	D	NA	P A	
63	3347 3001536054	COG	G J WEST COOP UNIT	182 O		29E	21	Α	5461		
64	3372 3001536239	COG	G J WEST COOP UNIT	180Y O	17S	29E	16	0	5450	S A	
65	3378 3001535854	COG	DODD FED UNIT	119 O	17S	29E	15	А	4467	FΑ	
66	3432 3001537531	COG	G J WEST COOP UNIT	203 O		29E	16	А	5575		
67	3438 3001535987	COG	G J WEST COOP UNIT	180 O		29E	16	0	331		
68	3460 3001502946	COG	DODD FED UNIT	20 O		29E	10	0	2456		
			Exhibit"C"	-							

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	RAD API	OPERATOR	LEASE	#	Т	TWN	RNG	SEC	UNT	TVD	L	S
69	3498 3001520130	MACK	G J WEST COOP UNIT	61	0	17S	29E	16	G	NA	S	Ρ
70	3509 3001502940	ALAMO	FEATHERSTONE	4	0	17S	29E	10	М	NA	F	А
71	3528 3001537571	COG	G J WEST COOP UNIT	263	0	17S	29E	22	D	NA	S	Ν
72	3538 3001536226	COG	G J WEST COOP UNIT	191	0	17S	29E	22	С	5540	S	А
73	3552 3001537289		G J WEST COOP UNIT	208	0	17S	29E	16	В	5510	S	Ν
74	3583 3001535139	COG	DODD FED UNIT	110	0	17S	29E	15	Ρ	5005	F	А
75	3672 3001536936		G J WEST COOP UNIT	243	0	17S	29E	16	0	5500	S	Ν
76	3703 3001503035		G J WEST COOP UNIT	42	0	17S	29E	22	В	NA	S	А
77	3716 3001502986		DODD FED UNIT	65	0	17S	29E	15	Р	3294	F	А
78	3735 3001537534		G J WEST COOP UNIT	244	0	17S	29E	21	А	NA	S	N
79	3743 3001537177		G J WEST COOP UNIT	230	0	17S	29E	16	J	5506	S	N
80	3762 3001502945		M DODD B	14	0	17S	29E	10	Ν	NA	F	Р
81	3764 3001536701		G J WEST COOP UNIT	222	0	17S	29E	16	G	5454		А
82	3787 3001536057		G J WEST COOP UNIT	185	0	17S	29E	22	B	5528		А
83	3804 3001510810		G J WEST COOP UNIT	45	0	17S	29E	21	А	ΝA	S	Р
84	3833 3001502993		M DODD B	11	0	17S	29E	15	Α	NA	F	Р
85	3839 3001536242		G J WEST COOP UNIT	196	0	17S	29E	16	J	5463		А
86	3846 3001528591		G J WEST COOP UNIT	135	0	17S	29E	22	В	5505	S	А
87	3893 3001521041		DODD FED	1	G	17S	29E	15	Р	NA	F	Р
88	3894 3001537584		G J WEST COOP UNIT	303	0	17S	29E	22	D	NA	S	Ν
89	3902 3001537070		G J WEST COOP UNIT	223	0	17S	29E	16	G	5504	S	Ν
90	3922 3001525175		DODD FED UNIT	37	1	17S	29E	14	Е	4545	F	А
91	3923 3001537069	•	G J WEST COOP UNIT	205	0	17S	29E	16	В	5503	S	N
92	3931 3001510831		G J WEST COOP UNIT	51	0	17S	29E	16	0	NA	S	А
93	3946 3001535478		DODD FED UNIT	116	0	17S	29E	14	L	4540	F	А
94	3955 3001525341		DODD FED UNIT	22	I.	17S	29E	15	А	4580	F	А
95	3977 3001525659		G J WEST COOP UNIT	85	0	17S	29E	22	F	NA	S	А
96	3983 3001536265		DODD FED UNIT	132	0	17S	29E	10	0	999	F	Ν
97	4042 3001537563	COG	G J WEST COOP UNIT	239	0	17S	29E	16	0	5558	S	N
98	4113 3001526103		G J WEST COOP UNIT	89	0	17S	29E	22	Е	5410	S	А
99	4140 3001536704	t COG	G J WEST COOP UNIT	206	0	17S	29E	16	В	5460	S	N
100	4146 3001502931	I ALAMO	SINCLAIR ST	1	0	17S	29E	9	Ρ	NA	S	А
101	4158 3001526754		G J WEST COOP UNIT	97	0	17S	29E	22	В	5530	S	А
102	4232 3001536055		G J WEST COOP UNIT	183	0	17S	29E	21	В	5450	S	А
103	4249 3001535752	2 COG	G J WEST COOP UNIT	175	Ó	17S	29E	22	F	5629	S	А
			Exhibit"C"									

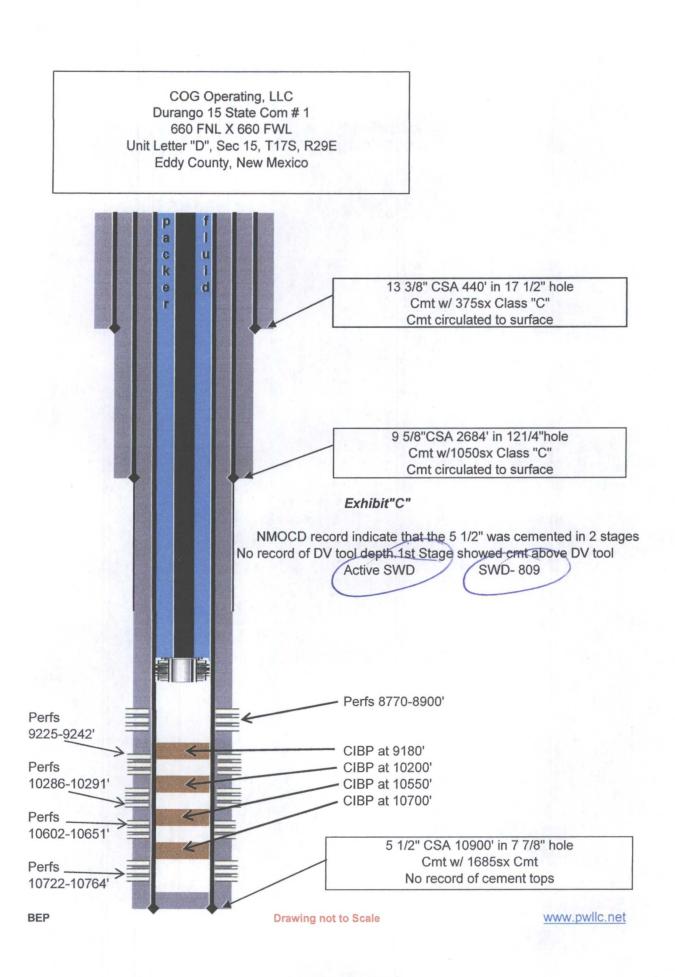
	RAL	) API	OPERATOR	LEASE	<u></u> # т	774/6	PNC	8EC		TVD	,	•
10		53 3001535578	COG	G J WEST COOP UNIT	# / 156 O		29E	21	A	5625		
		33 3001535236	COG	G J WEST COOP UNIT	136 C		29E	21 16	ô	5515		
		41 3001535582	COG	G J WEST COOP UNIT	160C C			22	F	NA		
		45 3001535652	COG		160C C							
		45 3001535652 57 3001525397		G J WEST COOP UNIT				16	ĸ	5470		
		B4 3001525397	CÔG	DODD FED UNIT	41 0		29E	14	Ĺ	4463		
			COG	G J WEST COOP UNIT	221C C		29E	16	F	NA		
		13 3001524946	COG	DODD FED UNIT	67 O		29E	22	A	3535		
11		29 3001526781	COG	G J WEST COOP UNIT	98 C		29E	22	E	5503		
		49 3001537566	COG	G J WEST COOP UNIT	233 C		29E	16	K	5567		
		62 3001537538	COG	G J WEST COOP UNIT	207 C		29E	16	B	5572		
		93 3001524796	COG	DODD FED UNIT	74 C		29E	22	G	3446		
		14 3001531974	RKI	DURANGO 10 FED	1 G		29E	10	P	10925		
		15 3001535984	COG	G J WEST COOP UNIT	177 C		29E	16	F	5456		
		26 3001536236	COG	G J WEST COOP UNIT	197 C		29E	21	Н	5458		
		37 3001503045	MARBOB	M DODD A	10Y I		29E	22	A	NA		Ρ
		47 3001524969	COG	DODD FED UNIT	68 C			22	Α	6250		
		66 3001503050	CIMAREX	LEONARD ST COM	1 G		29E	22	E	11441		
12		68 3001502981	MARBOB	DODD FED UNIT	42 1	17S		14	L	NA		
		95 3001535719	COG	G J WEST COOP UNIT	167 C		29E	16	Ν	5506		
12		01 3001520005	MARBOB	M DODD B	17A C			14	Е	NA	F	
		29 3001537114	COG	DODD FED UNIT	127 C			22	А	5000		
12		62 3001510811	COG	G J WEST COOP UNIT	46 C	17S	29E	21	В	NA	S	А
12		76 3001536153	COG	DODD FED UNIT	125 C	17S	29E	10	J	5000	F	Ν
12		89 3001537231	COG	G J WEST COOP UNIT	247 C	17S	29E	21	В	5520	S	Ν
12		89 3001520028	MARBOB	DODD FED UNIT	19 I	17S	29E	10	Ρ	NA	F	Ρ
12		02 3001525790	COG	DODD FED UNIT	23 I	17S	29E	14	D	4496	F	А
13	0 47	04 3001537553	COG	G J WEST COOP UNIT	246 C	17S	29E	21	В	NA	S	Ν
13	1 47	09 3001537290	COG	G J WEST COOP UNIT	212 C	17S	29E	16	С	5495	S	Ν
13	2 47	24 3001520110	MACK	G J WEST COOP UNIT	57 C	175	29E	16	κ	NA	S	Ρ
13	3 47	37 3001525168	MARBOB	M DODD B	49 C	17S	29E	14	Е	NA	F	Ρ
13	4 47	45 3001524947	COG	DODD FED UNIT	64 C	17S	29E	14	Μ	3463	F	А
13	5 47	47 3001526198	COG	DODD FED UNIT	43 I	17S	29E	14	L	11025	F	А
13	6 47	53 3001502944	MARBOB	M DODD B	13 C	17S	29E	10	к	NA	F	Ρ
13	7 47	73 3001536937	COG	G J WEST COOP UNIT	238 C	17S	29E	16	Ν	NA	s	Ν
13	8 47	78 3001537831	COG	EMPIRE FED SWD	3 S		29E	10	к	999	F	
				Exhibit"C"								

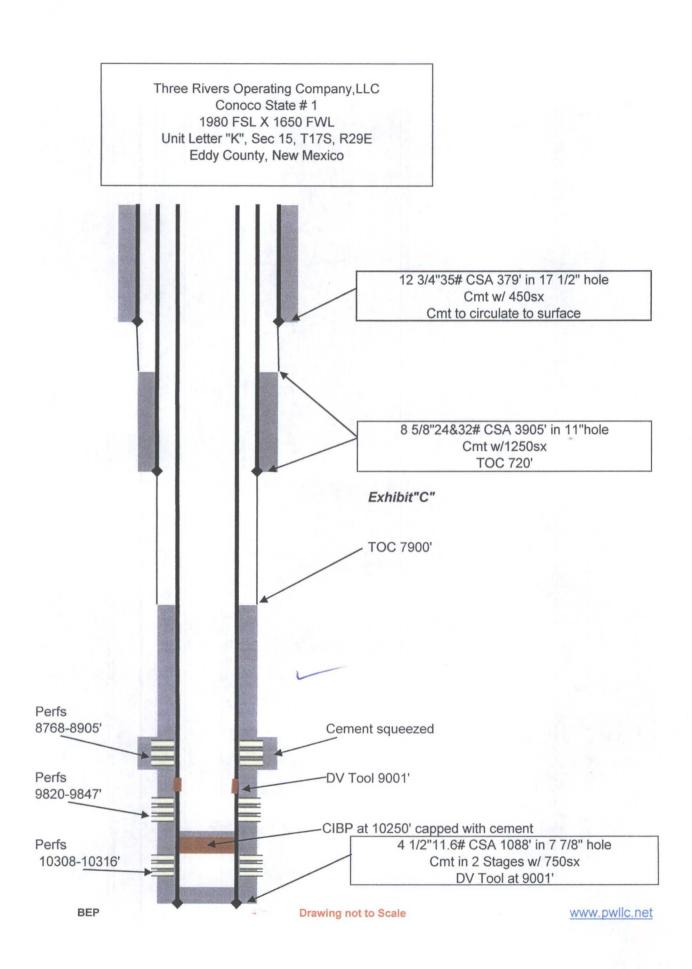
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	RAD	API	OPERATOR	LEASE	#					UNT	TVD						
139	4807	3001502941	ALAMO	FEATHERSTONE				29E	10	L	NA						
140	4820	3001536996	COG	G J WEST COOP UNIT			17S		21	Н	5508						
141		3001526753	COG	G J WEST COOP UNIT			17S		22	F	NA						
		3001537993	CIMAREX	DARNER 9 ST	3			29E	9	0	NA						
		3001534499	COG	DODD FED UNIT			17S		14	М	4520						
		3001537227	COG	G J WEST COOP UNIT				29E	16	С	5500						
		3001537051	COG	G J WEST COOP UNIT			17S		22	Е	5502			·			
		3001524767	COG	DODD FED UNIT					22	G	3460						
		3001510813	COG	G J WEST COOP UNIT	39				22	Е	NA						
		3001537772	COG	G J WEST COOP UNIT			17S		21	G	5605						
		3001502997	HERBERT	LEONARD ST	1		17S		16	N	NA						
150		3001503043	MARBOB	M DODD A		0	17S		22	G	NA						
151		3001525431	COG	G J WEST COOP UNIT			17S		22	F	NA						
		3001503040	TENNECO	G-J WEST COOP UT	40		17S		22	F							
		3001503019	MACK	G J WEST COOP UNIT	38			29E	21	н							
		3001502980	MARBOB	DODD FED UNIT	24		17S		14	D	NA						
155		3001537230	COG	G J WEST COOP UNIT	232			29E	16	к	5520						
156		3001536392	COG	G J WEST COOP UNIT	200				16	F	5462						
157		3001535622	COG	DODD FED UNIT	114				14	D	5000						
158		3001527108	COG	MUSKEGON 16 ST COM	1	S	17S		16	Ν	10905						
159		3001522093	COG	BURCH KEELY UNIT	36				23	D	3525						
160		3001536240	COG	G J WEST COOP UNIT	195			29E	16	ĸ	5456						
161		3001520162	MARBOB	DODD FED UNIT	7			29E	10	J	NA						
		3001535720	COG	G J WEST COOP UNIT	168			29E	21	в	5445						
		3001537541	COG	G J WEST COOP UNIT	248C			29E	21	С	NA						
		3001537149	COG	G J WEST COOP UNIT	220			29E	16	F	5505						
		3001536152	COG	DODD FED UNIT	120			29E	10	ĸ	4480						
		3001535723	COG	G J WEST COOP UNIT	172			29E	21	G	5630						
167		3001537437	COG	G J WEST COOP UNIT		1.000	_17S		21	н	5535						
168		3001534561	COG	DODD FED UNIT			17S		14	Е	4550						
169			MEWBOURNE	PACU 14 FED COM	1	G	17S		14	D	20080						
170		3001524956	COG	DODD FED UNIT	69				22	Н	3484						
171		3001536994	COG	G J WEST COOP UNIT			17S		16	Ν	5500						
172	2 5265	3001536154	COG	DODD FED UNIT	124	0	17S	29E	10	I	5000	F	Ν				
				Exhibit"C"													

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#### Exhibit"D"

- 1. Anticipated disposal volumes 1600 BWPD with a maximum disposal volume of 4000 BWPD.
- 2. The disposal system will be closed.
- 3. Anticipated injection pressure of 300psi with an anticipated maximum injection pressure of 1754 psi. Maximum disposal pressure will be determined from open hole log analysis and the depth of top perforation based on that log analysis.
- 4. Disposal fluid would produced water from the new drills that are permitted by Three Rivers in Section 15, T17S, R29E.

Typical analysis of water from Pool Number 97558 GJ; 7 Rivers, QN, GB, Glorieta, Yeso API # 30-015-02996 TDS 120438, Sulfate (SO) 653, Chloride (CL) 71800 Bicarbonate (HCO3) 989 Data obtained from <u>http://octane.nmt.edu</u>

5. Fluid would be disposed in the Cisco/Canyon formation. No water analysis of produced water from the Cisco/Canyon near the State 151729 3ROC SWD # 9 was available.

# Exhibit "E"

The Cisco/Canyon formation is predominately limestone and shale. Above the Cisco/Canyon formation is the Wolfcamp and below the Cisco/Canyon is the Strawn Formation.

Fresh water in the area is from the surface to the top of the Red Beds. No active fresh water wells were found in the one mile area of review.

# Three Rivers Operating State 151729 3ROC SWD

# **# 9**

SampleID	Township	Range	Section	Formation	Location	Date	Chlorides
2402	17S	29E	22	SANTA ROSA	17S.29E.22.11231	9/16/81	42
<u>2546</u>	17S	29E	22	SANTA ROSA	17S.29E.22.112311	3/28/85	17
27937	1 <sup>.</sup> 7S	29E	29	RSLR	17S.29E.29.44433	9/18/90	880
27986	17S	29E	29	RSLR	17S.29E.29.44433	3/30/94	850
27936	17S	29E	29	RSLR	17S.29E.29.44433	9/18/90	880
<u>10778</u>	17S	29E	22	OAL	17S.29E.22.31222	5/11/81	60680
10486	17S	29E	22	OAL	17S.29E.22.112311	8/28/80	45
10005	17S	29E	22	OAL	17S.29E.22.112311	6/19/86	18
<u>9112</u>	17S	29E	22	OAL	17S.29E.22.112311	9/18/90	34
9056	17S	29E	22	OAL	17S.29E.22.112311	9/18/90	34
7992	17S	29E	22	OAL	17S.29E.22.112311	3/1/94	80
3441	17S	29E	29	CHINLE	17S.29E.29.44433	9/30/81	192
3463	17S	29E	35	CHINLE	17S.29E.35.121443	4/4/69	4400
2837	17S	29E	29	CHINLE	17S.29E.29.44433	3/28/85	444

# Ground Water analysis from T17S, R29E, Eddy County,NM

Data Obtained from http://octane.nmt.edu

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## Legal Notice

Three Rivers Operating Company, L.L.C 1122 S. Capital of Texas Highway, Suite 325, Austin, Texas 78746 has filed form C-108 (Application for Authorization to Inject) with the New Mexico Oil Conservation Division seeking administrative approval for the drilling and utilization of the State 151729 3ROC SWD # 9,API # 30-015-39771, located 2526 FSL X 1417 FWL, Section 15, T17S, R29E, NMPM, Eddy County, New Mexico as a lease Cisco/Canyon salt water disposal well. The disposal interval would be the Cisco/Canyon formation through estimated perforations from 8770-9330 feet. Exact perforations will be determined from wire line logs at the end of the drilling operations. Disposal fluid would be produced water from the Three Rivers producing wells in the area.

Anticipated disposal rate of 1000 BWPD with a maximum disposal rate of 5000 BWPD. Anticipated disposal pressure 0 psi with a maximum disposal pressure determined by top perforation depth. Maximum is estimated at 1754 psi.

Well is located 19.5 miles southeast of Artesia, New Mexico

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

#### EXHIBIT G

Will,

Enclosed is the Affidavit of Publication for the Lega **Notice** for the Will 2002 State 151729 3ROC SWD # 9, API 30-015-39771.

Thanks

RECEIVED OCD

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Billy E. Pruhan

Billy E. Prichard

Affidavit of Publication							
STATE OF NEW MEXICO							
County of Eddy:							
Danny Scott Nonny Acat							
being duly sworn, says that he is the <b>Publisher</b>							
of the Artesia Daily Press, a daily newspaper of general							
circulation, published in English at Artesia, said county							
and state, and that the hereto attached							
Legal Notice							
was published in a regular and entire issue of the said							
Artesia Daily Press, a daily newspaper duly qualified							
for that purpose within the meaning of Chapter 167 of							
the 1937 Session Laws of the state of New Mexico for							
1 Consecutive weeks/days on the same							
day as follows:							
First Publication May 11, 2012							
Second Publication							
Third Publication							
Fourth Publication							
Fifth Publication							
Subscribed and sworn to before me this							
14th day of May 2012							
OFFICIAL SEAL Latisha Romine NOTARY PUBLIC-STATE OF NEW MEXICO							
My commission expires: 5/12/2015							
Katisha Romine							
Latisha Romine Notary Public, Eddy County, New Mexico							

Norma a constraint

# Copy of Publication:

Three Rivers (	Operating Cor	npany, L.L.C	NOTIC 1122 S. Ca	pital of Texa	s Highway, Su	ite
325, Austin, Te ject) with the N proval for the 30-015-39771 Eddy County, disposal inten- tions from 877	exas 78746 ha New Mexico C drilling and uti , located 2520 New Mexico a /al would be ti /0-9330 feet.	as filed form bil Conserval 11 Serval 12 FSL X 141 as a lease C he Cisco/Ca Exact perfor	C-108 (Applion Division e State 151 7 FWL, Sect isco/Canyon inyon format ations will b	ication for A seeking adm 29 3ROC S ion 15, T17S salt water d ion through e determined	uthorization to hinistrative ap- WD # 9,API # S, R29E, NMP lisposal well. T estimated per d from wire line	In- M, he fora-
logs at the end from the Three Anticipated dis BWPD.	d of the drilling Rivers produ	g operations ucing wells in	. Disposal flu n the area.	id would be	produced wat	er
Anticipated di by top perfora Well is located	tion depth. Ma	aximum is es	stimated at 1	754 psi.	essure determ	ined
All interested New Mexico ( New Mexico 8 tacting Billy P Published in t	Dil Conservati 17505 with in richard 432-9	on Division, 15 days. Ado 34-7680.	1220 South litional inform	St. Francis D nation can b	Drive, Santa Fe e obtained by	∋, con-
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		•				
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Will, Enclosed are 2 copies of NMOCD form C108 for the below well. Also enclosed is ECEIVED OCD the approved C101,C102, C144 CLEZ to drill the below well. I will forward the Affidavit of Publication as soon as received. I enclosed Three Rivers in-active well list as well as the Three Rivers ACOI.

Three Rivers Operating Company, L.L.C 1122 S. Capital of Texas Highway, Suite 325, Austin, Texas 78746 has filed form C-108 (Application for Authorization to Inject) with the New Mexico Oil Conservation Division seeking administrative approval for the drilling and utilization of the State 151729 3ROC SWD # 9,API # 30-015-39771, located 2526 FSL X 1417 FWL, Section 15, T17S, R29E, NMPM, Eddy County, New Mexico as a lease Cisco/Canyon salt water disposal well. The disposal interval would be the Cisco/Canyon formation through estimated perforations from 8770-9330 feet. Exact perforations will be determined from wire line logs at the end of the drilling operations. Disposal fluid would be produced water from the Three Rivers producing wells in the area.

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

Sincerely,

Billy E. Kruhn

Billy (Bill) E. Prichard Pueblo West Consulting 125 Greathouse Village Decatur,TX 76234 432-934-7680 cell 940-627-0086 fax email; <u>billy@pwllc.net</u> www.pwllc.net ÷ `

# **Inactive Well List**

#### Total Well Count: 312 Inactive Well Count: 5 Printed On: Thursday, May 10 2012

District	API	Well	ULSTR	OCD Unit	OGRID	Operator	Lease Type	Well Type	Last Production	Formation/Notes	Status	TA Exp Date
2	30-015-21279	EMPIRE SOUTH DEEP UNIT #005	G-31-17S-29E	G	272295	THREE RIVERS OPERATING COMPANY LLC	F	G	05/2010			
2	30-015-23470	EMPIRE SOUTH DEEP UNIT #021	A-36-17S-28E	A	272295	THREE RIVERS OPERATING COMPANY LLC	S	G	12/2008	INT TO TA 05/19/11		
2	30-015-33578	LIGHTNING 24 FEDERAL COM #002	J-24-25S-26E	J	272295	THREE RIVERS OPERATING COMPANY LLC	F	G	08/2009	TA EXP 10/01/2011 BLM	т	10/1/2011
2	30-015-22232	SHELL FEDERAL #001	J-6 -21S-24Ė	J	272295	THREE RIVERS OPERATING COMPANY LLC	F	G	08/2009	STRAWN-MORROW		
1	30-025-22117	STATE CF #001	A-33-10S-33E	A	272295	THREE RIVERS OPERATING COMPANY LLC	S	0	04/2004	PENN TA 04/25/2011 TA EXP 04/25/12	т	4/25/2012

WHERE Ogrid:272295, County:All, District:All, Township:All, Range:All, Section:All, Production(months):15, Excludes Wells Under ACOI, Excludes Wells in Approved TA Period

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## STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

# NMOCD – ACOI- 240

#### IN THE MATTER OF THREE RIVERS OPERATING COMPANY, LLC,

Respondent.

## INACTIVE WELL AGREED COMPLIANCE ORDER

Pursuant to the New Mexico Oil and Gas Act, NMSA 1978, Sections 70-2-1 through 70-2-38, as amended ("Act") and OCD Rule 19.15.5.10(E) NMAC, the Director of the Oil Conservation Division ("OCD") and Three Rivers Operating Company, LLC ("Operator") enter into this Inactive Well Agreed Compliance Order ("Order" or "ACOI"). Operator agrees to plug, place on approved temporary abandonment status, or restore to production or other beneficial use the wells identified herein in accordance with the following agreed schedule and procedures, or face the possibility of no further agreed compliance orders. See 19.15.25.8 NMAC

#### **FINDINGS**

- 1. The OCD is the state division charged with administration and enforcement of the Act, and rules and orders adopted pursuant to the Act.
- 2. Operator is a limited liability company doing business in the state of New Mexico.
- 3. Operator is the operator of record under OGRID 272295 for the wells identified in Exhibit "A," attached.
- 4. OCD Rule 19.15.25.8 NMAC states, in relevant part:

"A. The operator of wells drilled for oil or gas or services wells including seismic, core, exploration or injection wells, whether cased or uncased, shall plug the wells as Subsection B of 19.15.25.8 NMAC requires.

B. The operator shall either properly plug and abandon a well or place the well in approved temporary abandonment in accordance with 19.15.25 NMAC within 90 days after:

(3) a.period of one year in which a well has been continuously inactive."

ACOI

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Three Rivers Operating Company, LLC - OGRID 272295 Page 1 of 6 5. The wells identified in Exhibit "A"

(a) have been continuously inactive for a period of one year plus 90 days;

- (b) are not plugged or abandoned in accordance with OCD Rule 19.15.25.9 NMAC through 19.15.25.11 NMAC; and
- (c) are not on approved temporary abandonment status in accordance with OCD Rule 19.15.25.12 NMAC through 19.15.25.14 NMAC.
- 6. An operator faces sanctions if it is out of compliance with OCD Rule 19.15.5.9 NMAC. Sanctions include <u>possible</u> denial of registration by operator or certain related entities (OCD Rule 19.15.9.8B NMAC), <u>possible</u> denial of change of operator that would transfer wells to the noncompliant operator (OCD Rule 19.15.9.9C.1 NMAC), <u>mandatory</u> denial of injection permits (OCD Rule 19.15.26.8A NMAC), <u>possible</u> revocation of injection permits after notice and hearing (OCD Rule 19.15.26.8A NMAC), <u>possible</u> denial of applications for a drilling permit (OCD Rule 19.15.14.10A NMAC), and <u>mandatory</u> denial of allowable and authorization to transport (OCD Rule 19.15.16.19A NMAC).
- 7. Operator is currently out of compliance with OCD Rule 19.15.5.9.A(4) NMAC because it has too many wells out of compliance with OCD Rule 19.15.25.8 NMAC (the inactive well rule) that are not subject to an agreed compliance order setting a schedule for bringing the wells into compliance with the inactive well rule and imposing sanctions if the schedule is not met. See OCD Rule 19.15.5.9(A)(4) NMAC.
- 8. As the operator of record of 297 wells, to be in compliance with OCD Rule 19.15.5.9.A(4) NMAC, Operator may have no more than <u>5</u> wells out of compliance with OCD Rule 19.15.25.8 NMAC (inactive well rule). See OCD Rule 19.15.5.9A(4)(b) NMAC. According to the inactive well list kept pursuant to OCD Rule 19.15.5.9(F) NMAC, Operator has <u>6</u> wells out of compliance with the inactive well rule. A copy of Operator's inactive well list as of June 8, 2011 is attached as Exhibit "A." Operator faces sanctions for being out of compliance with OCD Rule 19.15.5.9 NMAC.
- 9. Operator intends to seek privileges from the OCD that would be subject to sanction due to Operator being out of compliance with OCD Rule 19.15.5.9 NMAC. By placing the wells identified in Exhibit "A" under this Order, Operator will not face sanctions for being out of compliance with OCD Rule 19.15.5.9 NMAC.

#### **CONCLUSIONS**

1. The OCD has jurisdiction over the parties and subject matter in this proceeding.

ACOI

Three Rivers Operating Company, LLC - OGRID 272295 Page 2 of 6

- 2. The wells identified in Exhibit "A" are out of compliance with OCD Rule 19.15.25.8 NMAC.
- 3. As operator of the wells identified in Exhibit "A," Operator is responsible for bringing those wells into compliance with OCD Rule 19.15.25.8 NMAC.
- 4. The OCD and Operator enter into this Order to remove the wells identified in Exhibit "A" from the inactive well list kept pursuant to OCD Rule 19.15.5.9(F) NMAC and consideration of Operator's compliance with the inactive well rule for purposes of Operator's compliance with OCD Rule 19.15.5.9 NMAC. <u>Operator remains subject to sanctions for being out of compliance with OCD Rule 19.15.5.9 NMAC IF Operator becomes out of compliance with OCD Rule 19.15.5.9 NMAC for any reason other than the inactive wells identified in Exhibit "A."</u>

#### <u>ORDER</u>

- 1. Operator agrees to bring 2 wells identified in Exhibit "A" into compliance with OCD Rule 19.15.25.8 NMAC by December 12, 2011 via
  - (a) restoring the well to production or other OCD-approved beneficial use and filing a C-115 documenting such production or use;
  - (b) causing the wellbore to be plugged in accordance with OCD Rule 19.15.25.10(B) NMAC and filing a C-103 describing the completed work; or
  - (c) placing the well on approved temporary abandonment status in accordance with OCD Rule 19.15.25.12 NMAC through 19.15.25.14 NMAC.
- 2. Oil and gas produced during swabbing does not count as production for purposes of this Order.
- 3. Operator shall file a compliance report identifying each well returned to compliance, stating the date it was returned to compliance and describing how the well was returned to compliance (restored to production or other approved beneficial use, plugged wellbore, approved temporary abandonment status.) Transfer of a well identified on Exhibit "A" to another operator does not count towards Operator's obligation to return wells to compliance under the terms of this Order, but does reduce the total number of wells for which Operator is responsible under the terms of this Order. The written compliance report must be mailed or e-mailed to the OCD's Enforcement and Compliance Manager and to the OCD attorney in charge of inactive well agreed compliancé orders so that it is **received by** the compliance deadline of December 12, 2011. The total length of this Agreed Compliance Order is six months.

- 4. Operator understands that if it fails to meet the terms of this Order, the OCD may decide not to enter into any further agreed compliance orders with Operator.
- 5. This Order shall expire on December 13, 2011. At that time, any wells on Exhibit "A" not in compliance with OCD Rule 19.15.25.8 NMAC will appear on the inactive well list kept pursuant to OCD Rule 19.15.5.9(F) NMAC, and will be considered when determining Operator's compliance with OCD Rule 19.15.5.9 NMAC.
- 6. By signing this Order, Operator expressly:
  - (a) acknowledges the correctness of the Findings and Conclusions set forth in this Order;
  - (b) agrees to return to compliance 2 wells identified in Exhibit "A" by December 12, 2011;
  - (c) agrees to submit a compliance report as required in Ordering Paragraph 3 by the December 12, 2011 compliance deadline set by this Order;
  - (d) waives any right, pursuant to the Oil and Gas Act or otherwise, to an appeal from this Order, or to a hearing either prior to or subsequent to the entry of this Order other than a hearing on a request for waiver or reduction of penalties; and
  - (e) agrees that the Order may be enforced by OCD or Oil Conservation Commission Order, by suit or otherwise to the same extent and with the same effect as a final Order of the OCD or Oil Conservation Commission entered after notice and hearing in accordance with all terms and provisions of the Oil and Gas Act.
- 7. This Order applies only to the enforcement of OCD Rule 19.15.25.8 NMAC against those wells identified in Exhibit "A." Other wells operated by Operator out of compliance with OCD Rule 19.15.25.8 NMAC may be subject to immediate enforcement action under the Oil and Gas Act and OCD Rules. Wells identified in Exhibit "A" that are out of compliance with the Oil and Gas Act or OCD Rules other than OCD Rule 19.15.25.8 NMAC may be subject to immediate enforcement action under the Oil and Gas Act and OCD Rules.
- 8. The OCD reserves the right to file an application for hearing to obtain authority to plug any well identified in Exhibit "A" and forfeit the applicable financial assurance if the well poses an immediate environmental threat.

Done at Santa Fe, New Mexico this dayof 2011 By: ani Bailey Director, Oil Conservation Division

# ACCEPTANCE

Three Rivers Operating Company, LLC hereby accepts the foregoing Order, and agrees to all of the terms and provisions set forth in that Order.

Three Rivers Operating Company, LLC

By: <u>Jame</u> D. Keisl' (Please brint name) JAMES D. KEISLING Title: <u>VP ENGINEERING</u> Date: JUNE 9. 2011

# Exhibit A to Agreed Compliance Order for Three Rivers Operating Company, LLC

Princed On: Thursday, June 09 2011													
District	API	Well	ULSTR	OCD Unit	OGRID	Operator		Lease Type	Well Type	Last Production	Formation/Notes	Status	TA Exp Date
1	30-025-37231	BANDIT 15 FEDERAL COM #002	J-15-20S-33E	·j	272295	THREE RIVERS OPERATING COMPANY LLC		F	G	02/2009	INT TO TA 04/05/11 BLM		
2	30-015-20685	EMPIRE SOUTH DEEP UNIT #003	N-31-175-29E	N	272295	THREE RIVERS OPERATING COMPANY LLC	:	S	G	01/2010	INT TO TA 05/19/11		
2.	30-015-20964	EMPIRE SOUTH DEEP UNIT #004	G-32-17S-29E	G	272295	THREE RIVERS OPERATING COMPANY LLC		S	G.	02/2008	EMPIRE;MORROW, SOUTH		
2	30-015-23470	EMPIRE SOUTH DEEP UNIT #021	A-36-175-28E	A	272295	THREE RIVERS OPERATING COMPANY LLC		S	G	12/2008	INT TO TA 05/19/11		•
. 1	30-025-27888	LOVINGTON PLAINS 2 STATE #001	7-2 -16S-34E	G	272295	THREE RIVERS OPERATING COMPANY LLC		S	G	02/2009	MORROW		
2	30-015-22232	SHELL FEDERAL #001	J-6 -21S-24E	J	272295	THREE RIVERS OPERATING COMPANY LLC		F	G	08/2009	STRAWN- MORROW		

#### Total Well Count: 288 Inactive Well Count: 6 Printed On: Thursday, June 09 2011

Three Rivers Operating Company, LLC By: <u>Amo</u> <u>D</u>. <u>Heisl</u> Title: <u>VP EnGINEEF CINE</u> 6/9/11

ACOI Three Rivers Operating Company, LLC - OGRID 272295 Page 6 of **6** 

# **Notified Parties**

#### *Section 15, T17S, R29E*

Surface and Mineral Owner

State of New Mexico New Mexico State Land Office PO Box 1148 Santa Fe, NM 87504

Grazing Lessee

Bogle LTD Company, L.L.C. PO Box 460 Dexter, NM 88230

#### *Section 15, T17S, R29E*

COG Operating, L.L.C. 550 West Texas Avenue Suite 100 Midland, TX 79701

Three Rivers Acquisition, L.L.C. 3821 Juniper Trace Suite 107 Austin, TX 78738

Bird Creek, L.L.C. 7134 South Yale Avenue Suite 600 Tulsa OK 74136

> RKC, Inc 7029 E. Briarwood Circle Englewood, CO 80112

### Exhibit "G"

- 1/2

### **Notified Parties**

#### Section 15, T17S, R29E

Sunray Mid-Continent Oil Company PO Box 2039 Tulsa, OK 74136

El Paso Natural Gas Company PO Box 1492 El Paso, TX 79901

> Leonard Oil Company PO Box 400 Roswell, NM 88201

Educational Foundation, Inc 1300 Main Suite 1000 Houston, TX 77002

Marbob Energy Corporation PO Box 217 Artesia, NM 88210

Karlene Beal Garber 415 West 20<sup>th</sup> Street Santa Monica, CA 90402

> Bill W. Chase PO Box 515 Artesia, NM 88210

Bulldog Energy Corporation PO Box 668 Artesia, NM 88210

Exhibit "G"

#### **Notified Parties**

#### *Section 15, T17S, R29E*

Robert Chase 811 South 20<sup>th</sup> Street Artesia, NM 88210

Richard Lance and Dianne Chase PO Box 693 Artesia, NM 88210

> Little Giant, Inc PO Box 408 Artesia, NM 88210

Wade White PO Box 40 Artesia, NM 88210

Mack C. Chase and Marilyn Y. Chase Trust Mack Chase, Trustee PO Box 693 Artesia, NM 88210

> Fina Oil and Chemical Company PO Box 2159 Dallas, TX 75221-2159

Parker and Parsley Development Company PO Box 3178 Midland, TX 70702

> Bogle Limited Company 7331 Cherokee Road Dexter, NM 88230

#### Exhibit"G"

### **Notified Parties**

Section 15, T17S, R29E

Buckhorn Enterprises Corporation 2101 West Runyan Artesia, NM 88210

Louis Drefus Natural Gas Corporation 14000 Quail Springs Parkway Suite 600 Oklahoma City, OK 73134

> Chesapeake Exploration, L.L.C. PO Box 18496 Oklahoma City, OK 73134

#### Section 16, T175, R29E

Bulldog Energy Corporation PO Box 668 Artesia, NM 88210

> Little Giant, Inc PO Box 408 Artesia, NM 88210

COG Operating, L.L.C. 550 West Texas Avenue Suite 100 Midland, TX 70701

#### Exhibit"G"

> <u>Notified Parties</u> Section 22, T17S, R29E

Bulldog Energy Corporation PO BOX 668 Artesia, NM 88210

> Altura Energy, LTD PO BOX 4294 Houston, TX 77210

Magnum Hunter Production, Inc 600 East Las Colinas Blvd Suite 1200 Irving, TX 75039

> Oxy USA WTP 6 Desta Drive Suite 6000 Midland, TX 79705

COG Oil and Gas LP 550 West Texas Ave Suite 1300 Midland, TX 79701

Apache Corporation 2000 Post Oak Blvd Suite 100 Houston, TX

> TOC-Gulf Coast, Inc 14340 Torry Chase Blvd Houston, TX 77014

Edward J. Hudson. Jr. 35 N Wynden Drive Houston, TX 77056

Robert Lee Blaffer Hudson 5398 Sonoma Highway Napa, CA 94559 **Exhibit "G"** 

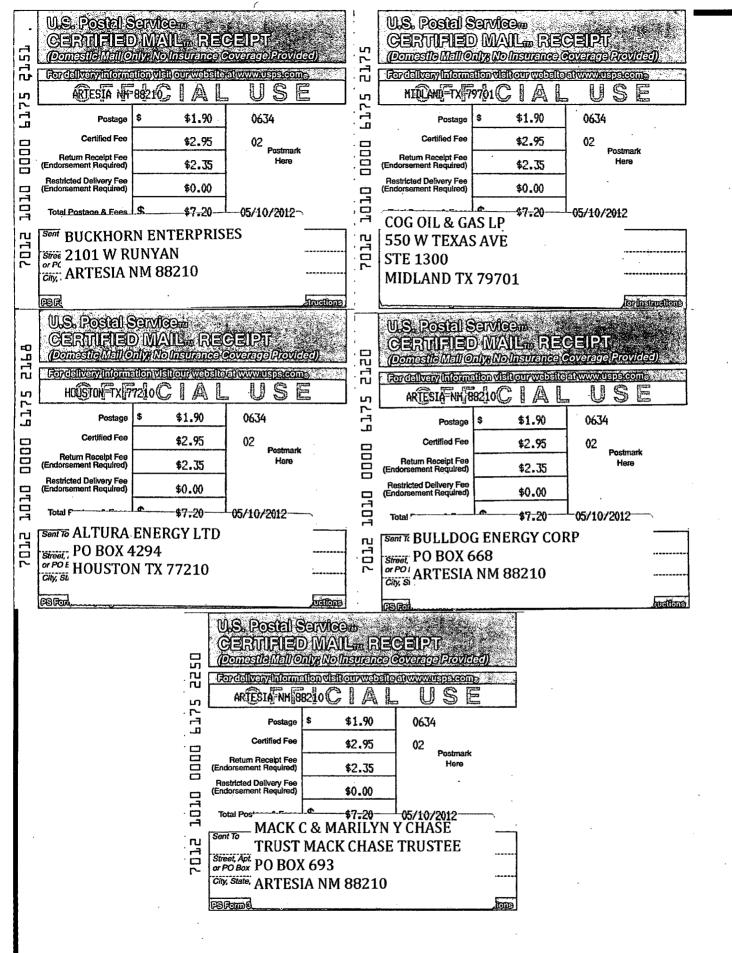
# **Notified Parties**

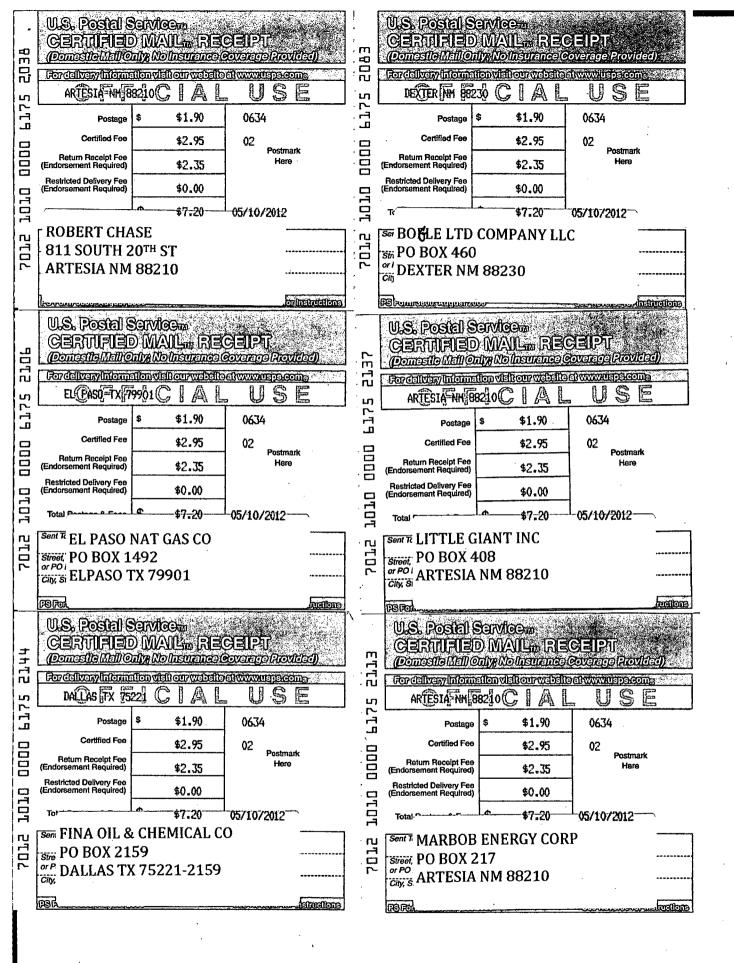
## Section 10, T17S, R29E

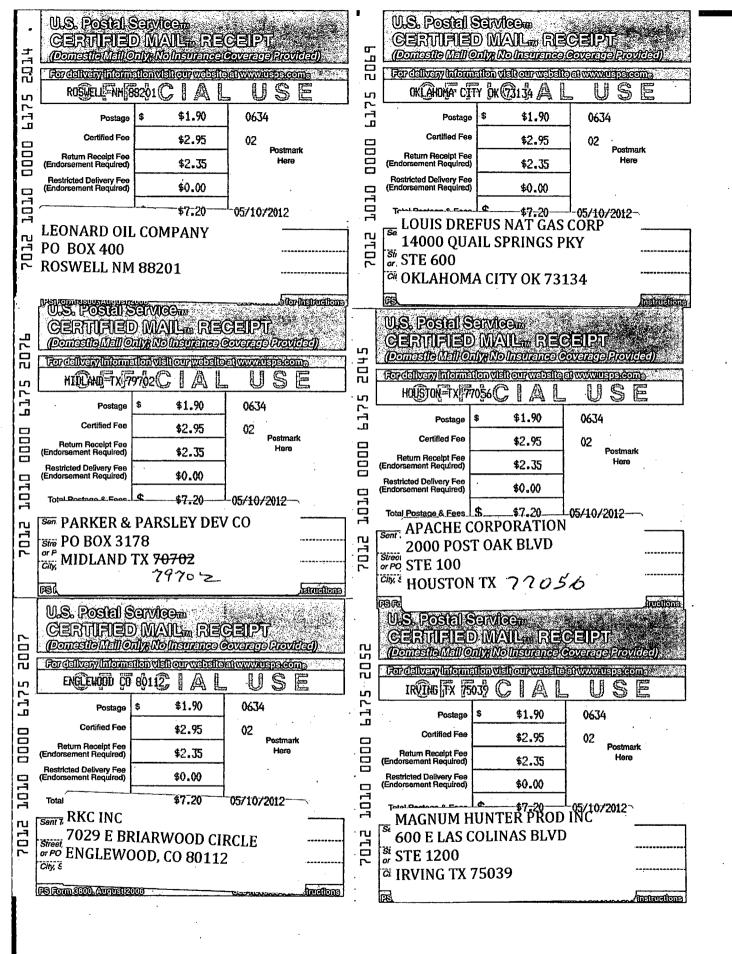
COG Operating, L.L.C. 550 West Texas Ave Suite 100 Midland, TX 79701

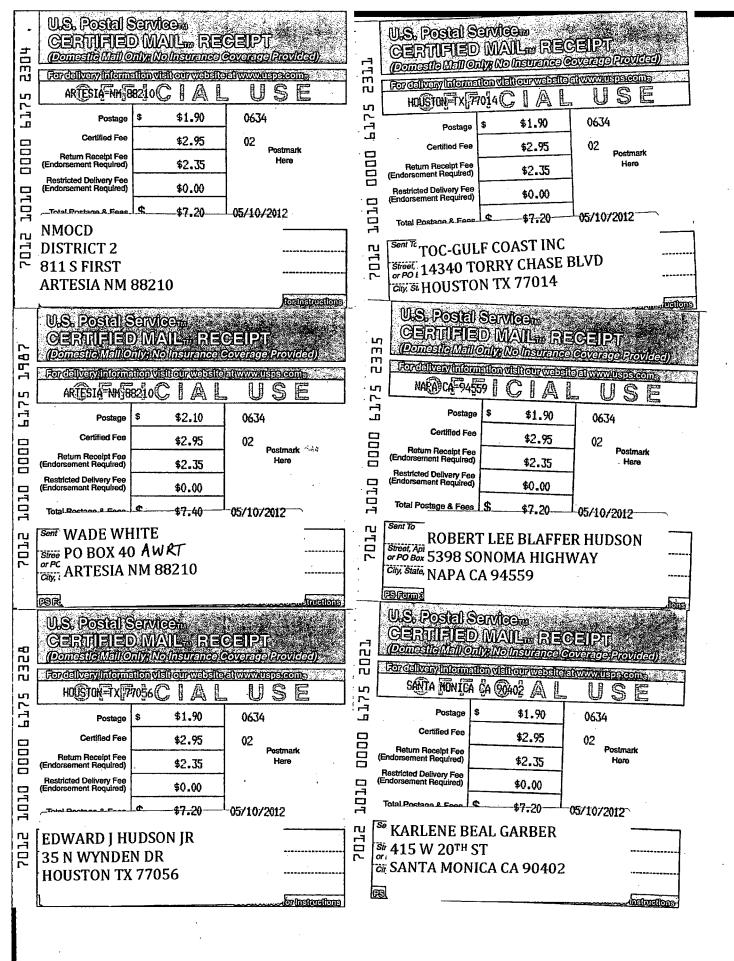
> Paul Slayton PO Box 2035 Roswell, NM 88202-2035

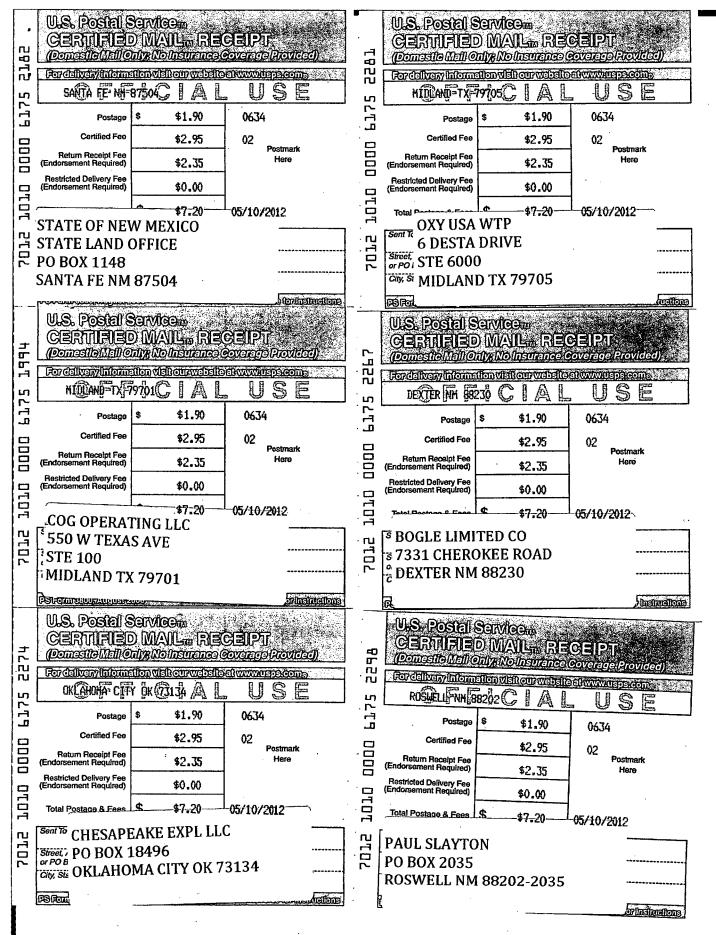
## Exhibit "G"

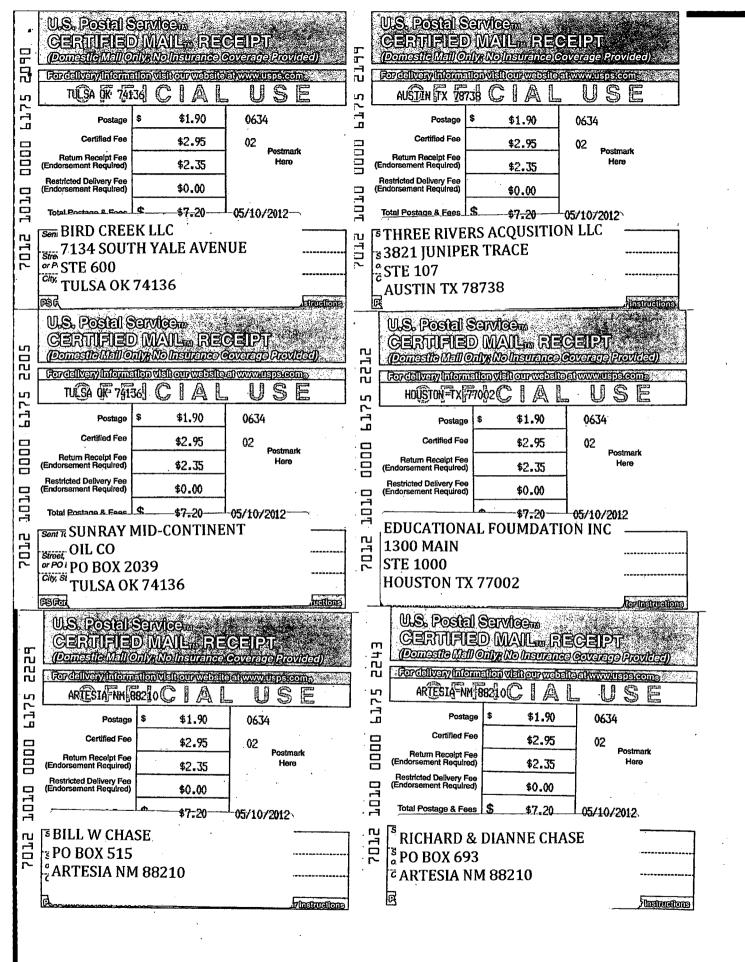












	Injection Permit Checklist (11/49/2010) WEX PMX SWD 1336 Permit Date 5/30 (12 TIIC Otr (A(M)))	
	#Wells Well Name(s): STJC/151729BROC/SwD479	
	API Num: 30-0 15-3977 Spud Date: PLonnon New/Old: N (UIC primacy March 7, 1982)	
	Footages 2526 FSL/1417 FWL Unit K Sec/5 Tsp 175 Rge ZIE County ODY	
	General Location: 20 nis E of Certonia	
	Operator: Three Rivers Operating Ompony, AC contact Billy Prichard	
	OGRID: 27225 RULE 5.9 Compliance (Wells) 6/312 (Finan Assur) 0/ 16 5.9 OKACOT 2 PLan	a
	Well File Reviewed Current Status: Not Diver	1
	Planned Work to Well: Yhle Cur	-E
	Diagrams: Before Conversion After Conversion Elogs in Imaging File: NSVe Determination Sizes Setting Stage Cement Determination	ھم
	Well Details: HolePipe Depths Tool Sx or Cf Method	
	New_Existing_Surface $17/2 / 3/8 450 375 CIRC$ New_Existing_Interm $12/4 85/8 3000 - 1230 CIRC$	
	New_Existing_LongSt (18-372 7450 (1) 2205X 7900 PLandel New_Existing_Liner	-
	New_Existing OpenHole	
	Depths/Formations: Depths, Ft. Formation Tops?	
	7310 WC	
	Formation(s) Above 825 CISCO	
	Injection Tok: 8770 CBC Max. PSI 1754 OpenHole Perfs	
	Injection BOTTOM: 9330 Conform Tubing Size 21 Packer Depth 86 0	
	Formation(s) Below	
	Capitan Heet?	
/	Fresh Water: Depths: 420 Formation Wells? Wells? Affirmative Statement	
O	Disposal Fluid Analysis? Sources: 3RVRS wells in Chro	
	Disposal Interval: Analysis? No Production Potential/Testing:	
	Notice: Newspaper Date 5/11/12-Surface Owner SLO. Mineral Owner(s) SLO / BCM	
	RULE 26.7(A) Affected Persons: Soe LIST 5/10/12	
	AOR: Maps? Well List? Producing in Interval? Wellbore Diagrams?	
	Active Wells 2 Repairs? OwhichWells?	
	Issues: /// VOLAC/COS Request SentReply:	