## RECEIVED

Form 3160-5 (March 2012)

# UNITED STATES DEPARTMENT OF THE INTERIORUL 26 2012

FORM APPROVED OMB No 1004-0137 Expires October 31, 2014

	LAU OF LAND MAN	Farming	ton Field O	ffic⊨ .	NMNM78406C&d/NI	MNM013654		
Do not use this fo	OTICES AND REPO orm for proposals t Use Form 3160-3 (A	PRITSERNAME o drill or to	and Manag re-enter an	gemen./	6 If Indian, Allottee or	r Tribe Name		
	IN TRIPLICATE – Other			<del>}-</del> -	7. If Unit of CA/Agree	ment, Name and/or No		
1 Type of Well				-	· - /	incon Unit		
Oil Well Gas W	ell Other				8 Well Name and No Rir	ncon #159R		
2 Name of Operator Chevron Midcontinent L.P.					9 API Well No	30-39-26998		
3a Address Attn Regulatory Specialist 332 Road 3100 Aztec, NM 87410	opposite the second sec	3b Phone No (i	nclude area co	de)	10 Field and Pool or E Basin Dakota/Blanco	•		
4 Location of Well (Footage, Sec., T.F.	•	)			11 County or Parish, S			
990 F&L 990 FEL Sec 27 Twp 25N Rng & 1070 ド とが 13 27	W '				Rio Arriba, New Me	XICO		
12 CHEC	K THE APPROPRIATE BO	X(ES) TO INDIC	CATE NATUR	E OF NOTIC	E, REPORT OR OTHI	ER DATA		
TYPE OF SUBMISSION			TY	PE OF ACTI	ION			
Notice of Intent	Acidize Alter Casing	Deeper Fractur	e Treat	_	iction (Start/Resume) imation	Water Shut-Off Well Integrity		
Subsequent Report	Casing Repair	=		_	mplete	Other DHC 879		
Final Abandonment Notice	Change Plans Convert to Injection	Plug ar	nd Abandon ack	<u> </u>	orarıly Abandon r Disposal			
testing has been completed. Final Addermined that the site is ready for Project tentatively planned to begin to the site is ready.  1. REMOVE TUBING. 2. SELECTIVELY PERFORATE ME 3 FOAM-SAND FRAC STIMULATE 4. RUN PRODUCTION TUBING AN 5. INSTALL PLUNGER LIFT EQUIP 6. DOWNHOLE COMMINGLE MES.	final inspection ) October 1, 2012 SAVERDE FORMATION S THE MESAVERDE. D LAND AT ~ 7659'. MENT.	(4865'-5855')				RCVD JUL 31'12 OIL CONS. DIV. DIST. 3		
See attached well bore schematic and see attached well between the see attached well between	.,		ls 19R	, 5P1	gcing Ru	le Limitation		
14 I hereby certify that the foregoing is tr	ue and correct Name (Printe	ed/Typed)						
April E. Pohl			Title Regulatory Specialist					
Signature April E	Poh1		Date 7-6	26-12				
	THIS SPACE	FOR FEDER	RAL OR ST	ATE OFF	ICE USE			
Approved by  Original Signe Conditions of approval, if any, are attached that the applicant holds legal or equitable to entitle the applicant to conduct operations of Title 18 U S C Section 1001 and Title 43	itle to those rights in the subje thereon	ect lease which wou	old Office	and willfully to		Date  JUL 3 0 2012  Date or agency of the United States any false		
fictitious or fraudulent statements or repre			JOH KHOWINGIY &	and willing to	any departmen	it of agency of the officer states ally false		

(Instructions on page 2)

NMOCD A

Existing well in B #80? PLC 105

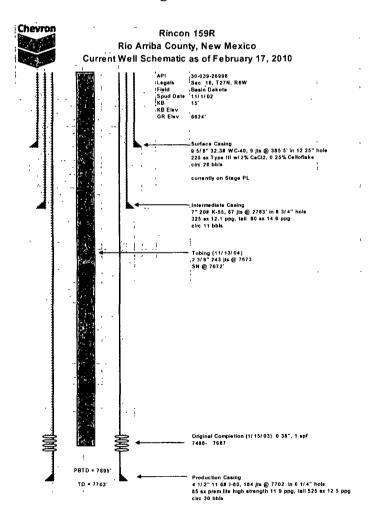


### Rincon Unit # 159R

Rio Arriba County, New Mexico Sec 18 – T 27N – R 6W Field: Basin API: 30-039-26998

- 1. REMOVE TUBING.
- 2. SELECTIVELY PERFORATE MESAVERDE FORMATION (4865'-5855')
- 3. FOAM-SAND FRAC STIMULATES THE MESAVERDE.
- 4. Run production tubing and land at  $\sim 7659$ '.
- 5. Install plunger lift equipment.
- 6. DOWNHOLE COMMINGLE MESAVERDE AND EXISTING DAKOTA PRODUCING ZONE.

#### See Current Wellbore Diagram:



COMMISSICRER'S OFFICE Phone (505) 827-5760 Fax (505) 827-5766

ADMINISTRATION Phone (505) 827-5700 Fax (505) 827-5853

GENERAL COUNSEL Phone (\$05) 827-5713 Fex (\$05) 827-4262

PUBLIC AFFAIR8 Phone (505) 827-1245 Fax (505) 827-5766

September 10, 2002



### New Mexico State Land Office Commissioner of Public Lands Ray Powell, M.S., D.V.M.

COMMERCIAL RESOURCES Phone (505) 827-5724 Fex (505) 827-6157

MINERAL RESOURCES Phone (505) 827-5744 Fax (505) 827-4739

ROYALTY MANAGEMENT Phone (505) 827-5772 Pax (505) 827-4739

BURFACE RESOURCES Phone (305) 827-5793 Fax (305) 827-5711

Pure Resources L.P. P.O. Box 850

Bloomfield, New Mexico 87413

Attn:

Mr. Micheal C. Phillips

Re:

Downhole Commingling Application

Rincon Unit Well No. 159R

Unit Letter B, Section 18-27N-06W

Basin Dakota and Blanco Mesaverde Pools

Rio Arriba County, New Mexico

Dear Mr. Phillips:

Your application to downhole commingle the Blanco Mesaverde and Basin Dakota production from within the wellbore of the above-captioned well was received on August 30, 2002.

Since it appears that all the New Mexico Oil Conservation Division's rules and regulations have been complied with, and there will be no loss of revenue to the State of New Mexico as a result of your proposed operation, your request for downhole commingling is hereby approved. Any deviation from the substance of your request will be sufficient grounds for rescinding our approval. Our approval is subject to like approval by the New Mexico Oil Conservation Division.

Please submit your \$30.00 dollar filing fee.

Also, please submit a copy of the Bureau of Land Management and Oil Conservation Division's approval orders.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

RAY POWELL, M.S., D.V.M.

COMMISSIONER OF PUBLIC LANDS

BY-

JAMI BAILEY, Director

Oil, Gas and Minerals Division

(505) 827-5744

RP/JB/cpm Enclosure

xc: Reader File

OCD-Attention: David Catanach

**BLM** 

Subsequent Report

Final Abandonment Notice

#### Bune, 1990) FORM APPROVED red states . Budget Bureau No. 1004-0135 Expires: March 31, 1993 T OF THE INTERIOR 5 Lease Designation and Safet No. BUREAU OF LAND MANAGEMENT NM 013654 SUNDRY NOTICES AND REPORTS ON WELLS 6. Hindiga, Aliches or Tribe Harns Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT"-for such proposals 7. If Unit or CA. Agreement Destartell SUBMIT IN TRIPLICATE **RINCON UNIT** 1. Type of Well Oil Week X **RINCON UNIT 159R** 9. API Well No. **PURE RESOURCES** 30-039-26998 3 Address and Telephone No. P.O. BOX 850 - BLOOMFIELD, NM 87413 4. Location of Whit (Festings, Bec., T., R., o Basin DK/Blanco MV 1030' FNL & 2505' FEL "B", Sec 18 T27N - R06W Rio Arriba NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Change of Plans Abendonment O Recompletion New Construction

d Lag term. 12. Describe Proposed of Completed Operations (Clearly state all pertisent details, and gave perfected date of starting any proposed work. If wall is obveriously delited give subscriber locations and measured and true vertical depth for all markers and mores pertinent to this work.)\*

**Plugging Back** 

Casing Repair

Other

Altering Casing

0

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This is to notify the BLM that Pure Resources L.P. has applied to DHC the Basin Dakota/Blanco Mesa Verde zones in the Rincon Unit no. 159R

DHC

·			National Control	200 AUS 23 AN III-1
Signed Dill Dilly	Title _	SAN JUAN BASIN DRILLING/PRODUCTION FOREMAN	Detz	08/23/02 Q/Q/Or
(This appear for Federal or State off in use)  Approved by Conditions of approved, if say:	Title	Petr. Eng.	_ Date	alafor
Trile 18 U.S.C. Sections 1001, maker is a crime for any person known of representations as to any matter within its pariadictions.	ingly and wi	lifully to make to any department or agency of the united states	of false, f	ictitions of fraudulent sta

Non-rostine Fracturing

Conversion to Injection Dispose Water

Water Shut-Off

O

Pure Resources, L.P. 5 . Illinois, Midland, TX 79701

INVOICE NUMBER DHC879AZ2002 DATE DESCRIPTION 09/18/02

NET 30.00

FIGH. TIME TO TIME, FIRED PRINCIPAL, OF MIRE RESOURCE I, INC., AND ITE AFFILLERS ("PURE") ARE REQUIRED TO \$100 SERVICE TICLIFS, INVOICES, NOW ORDERS OR DESIGNATION OF THE PROPRIES OF PARTINITIES AND OF PORTS' OF PORTS' OF THE PROPRIES OF PARTINITIES AND OF PORTS' OF THE PORTS OF THE PORTS' OF TH

QUESTIONS? ACCOUNTING NOTLINE: (915) 498-2698 OPTION 2 EMAIL: accountspayable@pureresources.com

VENDOR # NEW0055 CHECK # 7034770 DATE 09/23/02 30.00

THE SHORT ABOURT.

THE SABELLED STATE LAND DEFILE.

OPEN A PRINCE STATE LAND DEFILE.

ORDER P O BOX 1148

OF CAPTA FE NM B 7504-1143\*

### 30-039-26998 RINCON UNIT #159R [302737]

General Well Information		Status: Active				
Well Type:         Gas           Work Type:         New           Surface Location:         B-18-27N-06W           Lat/Long:         36.578399710126           GL Elevation:         6624		Direction: Lease Type: Federal Sing/Mult Compl: Multiple				
Proposed Formation and/or Notes  BASIN DK/BLANC	CO MAY	Potash Waiver:				
Depths	OMV					
Proposed: 7700		Measured: 7703				
Formation Tops		Plugback Measured:				
Formation	Тор	Method Obtained				
Ojo Alamo Formation	2613					
Kırtland Formation	2713					
Pictured Cliffs Formation	3215					
Cliff House Formation	4865					
Point Lookout Formation	5395					
Mancos Formation	5855					
Gallup Formation	6995					
Dakota Formation	7360					
APD Cancellation: APD Extension Approval: Spud: Approved Temporary Abandonment: Shut In Waiting For Pipeline: Plug and Abandoned Intent Received: Well Plugged: Site Release: Last Inspection:	11/1/2002	Expiration: Plugged, Not Released Expiration: Intention To Plug: Last MIT:				
History						
Operator	and the second second second second second	adirection, and a special section of the section of				
Company: [241333] CHEVR Address: Attn Sandy Stedr Houston ,TX 7725 Country: U S A. Main Phone: 866-212-1212	man-Daniel P O. Box 2100					
Central Contact Person						
Hobbs Contacts						
Artesia Contacts						
Aztec Contacts						
Pits						
Casing						

#### **Well Completions**

[71599] BASIN DAKOTA (PRORATED GAS) Status: Active Last Produced: 5/1/2012

#### Financial Assurance

#### Compliance

Note that Financial Assurance and Inactive Well Compliance are documented in separate reports (Inactive Well Report, Financial Assurance Report).

Also note that some compliance issues are addressed at the operator level so not listed under each well.

#### Complaints, Incidents and Spills

No Incidents Found

Please note that incidents that impact ground water are recorded along with "facilities" which may not be wells, so although the initial report may be recorded. related to the abatement plans, remediation plans and ground water impact information are not yet part of this application

#### **Orders**

#### **Downhole Commingling DHC-879-0**

Applicant: [189071] PURE RESOURCES LP

Reviewer: SNH **BLM Office:** 

**Processing Dates** 

Received: 8/29/2002 Suspended: Ordered: 9/4/2002

Cancelled:

Expiration:

Approved By: BLM Issuing Office: Aztec

Contact: Mike Phillips

Comments

Rincon #159R

#### **Notes**

#### **Order Pools**

Pool	Gas Percent
[71599] BASIN DAKOTA (PRORATED GAS)	0
[72319] BLANCO-MESAVERDE (PRORATED GAS)	0

#### Production / Injection

Show All Production

Earliest Produ	iction in OCD I	Records: 1	/2003		Last 5/20	12		-		
Time Frame		Production			Injection					
	Oil(BBLS)	Gas(MCF)	Water (BBLS)	Days P/I	Water (BBLS)	Co2(MCF)	Gas(MCF)	Other	Pressure	
2003	159	80790	370	365	0	0	0	0		
2004	133	45984	580	365	0	0	0	0		
2005	90	28044	60	365	0	0	0	0		
2006	77	27495	22	364	0	0	0	0		
2007	67	23893	8	341	0	0	0	0		
2008	52	20434	9	362	0	0	0	0		
2009	45	18240	3	358	0	0	0	0		
2010	38	15947	0	360	0	0	0	0		
2011	39	15605	0	360	0	0	0	0		
2012	10	3890	15	152	0	0	0	0		
Grand Total:	710	280322	1067	3392	0	0	0	0		