

Submit 3 Copies To Appropriate District Office

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised June 10, 2003

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-34509
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Pure Resources, L. P.		6. State Oil & Gas Lease No.
3. Address of Operator 500 W. Illinois Midland, Texas 79701		7. Lease Name or Unit Agreement Name Brunson Argo
4. Well Location Unit Letter B : 950 feet from the North line and 1650 feet from the East line Section 9 Township 22S Range 37E NMPM County Lea		8. Well Number 27
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,423'		9. OGRID Number 150628
		10. Pool name or Wildcat Wantz; Abo/Drinkard

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☒

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENT JOB ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Pure Resources, L. P. respectively requests administrative approval to Downhole Commingle production from the Wantz; Abo Oil Pool (62700) and the Drinkard Oil Pool (19190) as per OCD Order No. R-11363.

(SEE ATTACHED)

DHC Order No. HOB-0091

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

SIGNATURE Alan W. Bohling TITLE Regulatory Agent DATE 02/27/2004

Type or print name Alan W. Bohling E-mail address: \_\_\_\_\_ Telephone No. \_\_\_\_\_  
(This space for State use)

APPROVED BY [Signature] TITLE PETROLEUM ENGINEER DATE JUL 13 2004

Conditions of approval, if any:

**ATTACHMENT FOR C-103 NOTICE OF INTENT TO: MULTIPLE  
COMPLETION**

In accordance with OCD Order No. R-11363, Amending Rule 303.C, (Case No. 12346 with Exhibit "A") approved on April 26, 2000, Pure Resources, L. P. respectfully requests permission to Down Hole Commingle (DHC) the **Wantz; Abo (62700)** and the **Drinkard (19190)** oil pools in the following well:

**Brunson Argo Well No. 27  
950' FNL & 1,650' FEL  
UL B, Sec. 9, T-22-S, R-37-E  
Lea County, New Mexico**

Perforated Intervals:	Wantz; Abo	6,601' – 7,246'
	Drinkard	6,182' – 6,594'

Allocation Method:	The Allocation of Production will be determined later by utilizing either the total commingled production rate minus the established production rate from the Wantz; Abo or from testing of each individual zone.
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The Drinkard interval is uneconomical to drill or complete as a stand-alone well. To develop these reserves, a dual or commingled completion is required. A dual completion very costly and inefficient. Therefore, approval of DHC of production is necessary to prevent waste and enable recovery of Drinkard reserves, which would otherwise remain undeveloped.

The lease is a Fee Lease with both intervals having common ownership and each interval is an oil zones producing both oil and gas. We do not anticipate any cross flow problems between these zones due to their depleted nature. The low producing volumes from each zone necessitates placing the well on pump and maintaining a pumped-off condition as much as possible. We are not aware of any incompatibility between the fluids produced from these intervals or expect any reduction in value or loss of reserves by downhole commingling.

AWB 02/27/2004

DISTRICT I  
P.O. Box 1000, Hobbs, NM 88241-1000

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0710

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION  
P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-34509	Pool Code 62700	Pool Name Wantz; Abo
Property Code 26773	Property Name BRUNSON ARGO	Well Number 27
OGRID No. 150628	Operator Name Pure Resources, L. P.	Elevation 3423'

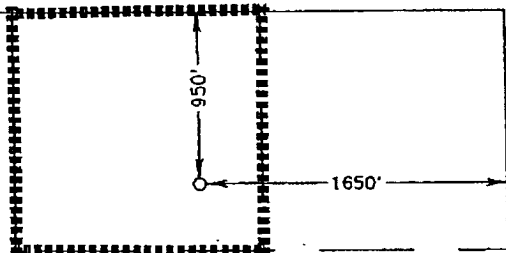
Surface Location

UL or lot No. B	Section 9	Township 22 S	Range 37 E	Lot Idn	Feet from the 950	North/South line NORTH	Feet from the 1650	East/West line EAST	County LEA
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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 40	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

	<b>OPERATOR CERTIFICATION</b> I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.  <i>Alan W. Bohling</i> Signature Alan W. Bohling Printed Name Regulatory Agent Title 02/26/2004 Date	
	<b>SURVEYOR CERTIFICATION</b> 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 supervision, and that the same is true and correct to the best of my belief.  MAY 16, 1997 Date Surveyed Signature Professional Surveyor NEW MEXICO 3239 9-18-98 67-11-0838 Certificate No. RONALD E. EDSON 3239 12641	

DISTRICT I  
P.O. Box 1690, Hobbs, NM 88241-1690

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV  
P.O. Box 2088, Santa Fe, N.M. 87504-2088

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-34509	Pool Code 19190	Pool Name Drinkard
Property Code 26773	Property Name BRUNSON ARGO	Well Number 27
OGRID No. 150628	Operator Name Pure Resources, L. P.	Elevation 3423'

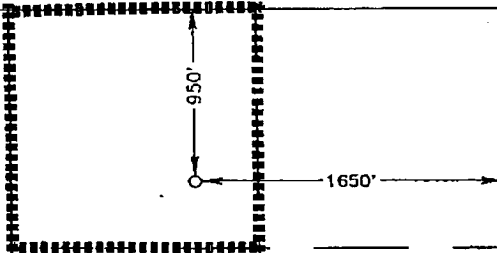
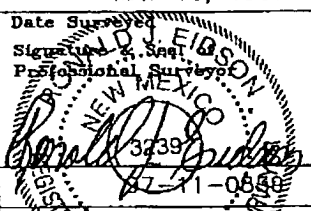
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	9	22 S	37 E		950	NORTH	1650	EAST	LEA

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 40	Joint or Infill	Consolidation Code	Order No.						

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	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><u>Alan W. Bohling</u> Signature Alan W. Bohling Printed Name Regulatory Agent Title 02/26/2004 Date</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>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 supervision, and that the same is true and correct to the best of my belief.</p> <p>MAY 16, 1997</p> <p>Date Surveyed Signature of Surveyor Professional Surveyor CDG</p> <p> 3239 9-18-98 71-11-0850</p> <p>Certificate No. RONALD E. EIDSON 3239 PROFESSIONAL SURVEYOR 12641</p>
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