Submit 3 Copies To Appropriate District State of New Mexico	Form C-103		
District I 1625 N. French Dr., Hobbs, NM 88240 Energy, Minerals and Natural Resources	May 27, 2004		
District II 1301 W. Grand Ave., Artesia, NM 88210 OIL CONSERVATION DIVISION	30-025-37019		
District III 1220 South St. Francis Dr.	5. Indicate Type of Lease STATE FEE X		
1000 Rio Brazos Rd., Aztec, NM 87410Santa Fe, NM 87505District IVSanta Fe, NM 87505	6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505	26773 (Property Code)		
SUNDRY NOTICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name		
(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	Democra Area (20772 Democra Code)		
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other	Brunson Argo (26773 Property Code) 8. Well Number		
	29		
2. Name of Operator Pure Resources, L. P.	9. OGRID Number 150628		
3. Address of Operator	10. Pool name or Wildcat		
500 W. Illinois Midland, Texas 79701	Brunson; Ellenburger (07980)		
4. Well Location	• • • • • • • • • • • • • • • • • • • •		
Unit Letter_G: 2480feet from the _Northline and _16			
Section 9         Township 22-S         Range 37-E           11. Elevation (Show whether DR, RKB, RT, GR, etc.)	NMPM County LEA		
3,419' GR			
Pit or Below-grade Tank Application 🗌 or Closure 🗌			
Pit typeDepth to GroundwaterDistance from nearest fresh water wellDistance from neare			
Pit Liner Thickness:         mil         Below-Grade Tank: Volume         bbls; Cd           12.         Check Appropriate Box to Indicate Nature of Notice,           NOTICE OF INTENTION TO:         SUB	onstruction Material		
12. Check Appropriate Box to Indicate Nature of Notice,	Report or Other Data 24 25		
NOTICE OF INTENTION TO: SUB	SEQUENT REPORT OF:		
PERFORM REMEDIAL WORK D PLUG AND ABANDON REMEDIAL WOR	K 🏸 🖾 ARTERING CASING 🗖		
PULL OR ALTER CASING			
OTHER: OTHER: Compl	etion Well Work PAGE 1		
13. Describe proposed or completed operations. (Clearly state all pertinent details, an of starting any proposed work). SEE RULE 1103. For Multiple Completions: At	d give pertinent dates, including estimated date		
or recompletion.	trach wendore diagram of proposed completion		
Completion Well Work PAGE 1			
On 6/1/2005, MIRU Aires # 38 WO rig, NU 3M BOP & enviro pan, set rev. unit, test rams @ 3386'. On 6/02/2005, DO 4' cmt f/3386'-3390', DO DV tool f/3390'-3395', circ hole c	to 500#-OK. PU 104jts 2-7/8" tbg, RIH & tag		
w/2-7/8" tbg & tag @ 7925'. DO 5'cmt f/7925'-7930'. DO FC f/7930'-7932', DO 18' cm	it to 7950' (PBTD). Ran CBL/GR/CCL - TOC		
behind 5-1/2" csg @ 3410'. On 6/06/2005, RU Apollo Perforators & perf lower Granite V	Vash f/7831'-7870' (117 holes). Spot 300g		
10% acetic acid across perfs & break down perfs. RU swab & made 7 swab runs-no show f/7831'-7870' w/1000g 7-1/2% NEFE HCL w/117 RCNB's to divert. Made 6 swab runs-d	of oil or gas. On $6/07/2005$ , aczd perfs		
w/47 Bbls 2% KCL, press to 1200#, bled off, unseat pkr. & TOH w/245 its 2-7/8" tbg-pulli	ng wet string. On 6/09/2005, RIH & pumped		
500g Reef Chem GRS-1030 & flushed w/10Bbls 2% KCL. Left SION. On 6/10/2005, swa	abbed with no recovery. RU Halliburton, N2		
pump & pumped 200Mscf N2 into perfs. SD. RU flowback equip-flowed back w/slight blo	ow for 2 hours, well went on vacuum after 5		
hours. SION. On 6/11/2005, swab test-recovered no fluid. Unseat pkr @ 7720', TOH w/tbg. RU Apollo WL, RIH & set CIBP @ 7824', loaded csg w/2% KCL & test to 500# for 5minOK. Bled off press, perfed upper Granite Wash f/7775'-7816' (26 holes). TIH w/tbg &			
pkr & set pkr @ 7663'. On 6/13/2005, aczd perfs f/7775'-7816' w/1000g 7.5% NEFE & 39 RCNB's to divert. RD Service Co. RU Swab			
unit. Recovered no fluid. On 6/14/2005, swab tested-no fluid recovery. POH w/tbg. RU Gray WL & RIH & set CIBP @ 7766', attempt			
to load csg w/235 Bbls 2% KCL (55 Bbls over capacity), checked plug, plug in place, FL @ 4600' when POH. RIH & set another CIBP @ 7764', loaded csg & tested plug to 500# for 15 minOK. (Later, 6/20/2005, placed 35' cmt cap on plug @ 7764'). End of Granite			
Wash completion attempts. Both lower perfs f/7831'-7870' & upper perfs f/7775'-7816' were dry. (CONTINUED ON PAGE 2)			
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below- grade tank has been/will be constructed or closed according to NMOCD guidelines [], a general permit [] or an (attached) alternative OCD-approved plan [].			
SIGNATURE <u>Alan lu Bohlmig</u> TITLE_Regulatory Agent	DATE_02/06/2006		
Type or print name Alan W. Bohling E-mail address: ABohling@chevron.com For State Use Only	Telephone No. (432) 687-7158		

	7
APPROVED BY:	
Conditions of Approval (II any):	

\_TITLE\_

PETROLEUM ENGINEER FEB 1 6 2006

Submit 3 Copies To Appropriate District	State of N	New Mexico	Form C-103
Office District I		and Natural Resources	May 27, 2004
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.
District II 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERV	ATION DIVISION	30-025-37019
District III	1220 South	St. Francis Dr.	5. Indicate Type of Lease STATE FEE
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u>	Santa Fe	, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505			26773 (Property Code)
	CES AND REPORTS ON		7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR. USE "APPLIC			
PROPOSALS.)			Brunson Argo (26773 Property Code) 8. Well Number
1. Type of Well: Oil Well	Gas Well 📋 Other		29
2. Name of Operator			9. OGRID Number
Pure Resources, L. P.			150628
3. Address of Operator 500 W. Illinois Midland, Texas 79	0701		10. Pool name or Wildcat
500 w. Inniois Mildiand, Texas 79	701		Brunson; Ellenburger (07980) Wantz; Abo (62700)
4. Well Location			(02700)
Unit Letter G :	2480 feet from the	North line and 16	05feet from the East line
Section 9	Township 22-		NMPM County LEA
		ether DR, RKB, RT, GR, etc.,	
	3,419' GR		
Pit or Below-grade Tank Application 🗌 or			
	aterDistance from near	rest fresh water well Dist	tance from nearest surface water
Pit Liner Thickness: mil	Below-Grade Tank: Vol	umebbls; Co	onstruction Material
12. Check A	Appropriate Box to Ind	licate Nature of Notice,	Report or Other Data
NOTICE OF IN			SEQUENT REPORT OF:
PERFORM REMEDIAL WORK			
	CHANGE PLANS		
PULL OR ALTER CASING	MULTIPLE COMPL		
OTHER:			etion Well Work PAGE 2
	leted operations. (Clearly	state all pertinent details, an	d give pertinent dates, including estimated date
of starting any proposed wo	ork). SEE RULE 1103. F	or Multiple Completions: At	ttach wellbore diagram of proposed completion
or recompletion.			
Completion Well Work PAGE 2	wrate Ellenhurger f/7661'	7758' (30 holes) P/D WI I	RIH w/tbg. & set pkr. @ 7538'. RU swab,
made 10 runs-rcvd 50Bbls water-no	oil cut. RU Petroplex & a	czd perfs w/2700g 15% NE	FE w/45 RCNB's to divert. Broke perfs,
pressure went to 0#, no ball action, f	lushed w/50Bbls 2% KCL	. R/D Service Co. RU swab,	make swab run to SN-rcvd no fluids. RU
Gray WL, made 3 runs logging RA s	lugs & determine no fluid	l flow past CIBP @ 7764'. F	DWL. On 6/17/2005, blow well down,
unseat pkr (a) 7538', TOH w/tbg. & j	pkr. On 6/20/2005, RU G	ray WL, dump bail 35' cmt f	7729'-7764' on top of CIBP @ 7764' (as rfs, load csg & test plug to 500# for 15 min
OK, dump bail 35' cmt cap on top of	f CIBP @ 7630' (to 7595'	PBTD). End of Ellenburger	<u>completion attempt</u> . Ellenburger perfs
f/7661'-7758' were dry. On 6/20/2	2005, perfed Abo formatio	on f/6619'-7111' (31 holes).	RIH w/tbg, RU Petroplex & spot 500g 15%
NEFE acid, set pkr @ 6530', test to :	500#-OK. Break perfs do	wn & put spot acid away. Flo	ow well down & RU swab unit, revd 50 BLW-
slight show of gas. On 6/22/2005, ac	czd perf f/6619'-7111' w/	10,000g 15% Plex Gel PXBS	S & 45 RCNB's to divert. Good ball action-no
tested rcvd 65 Bbls-est, 24% oil cut.	Continued swab testing A	the rules, revuly 8 BLW. C	On 6/23/2005, flow down well, RU swab, swab
tested rcvd 65 Bbls-est. 24% oil cut. Continued swab testing Abo perfs each day to 6/28/2005, swabbing off SN after avg. of only 2- 3runs, scattered fluid w/estimates of ~30% oil cut-uneconomical low fluid recoveries under swab. R/D Swab. R/D well service. On			
6/28/2005, shut in well until 7/28/2005. On 7/28/2005, unseat prk, TOH w/tbg & pkr. RU Gray WL, RIH w/CIBP & set @ 6600', above			
the Abo perfs. End of Abo complete	on attempt. Very low flui	d recoveries w/minimal shov	vs of hydrocarbons from Abo perfs 6619'-
7111'. (CONTINUED ON PAGE : I hereby certify that the information :		e to the best of my knowledge	e and belief. I further certify that any ait or balance
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below- grade tank has been/will be constructed or closed according to NMOCD guidelines [], a general permit [] or an (attached) alternative OCD-approved plan [].			
SIGNATURE alanh. Bor		TITLE_Regulatory Agent	DATE_02/06/2006
Type or print name Alan W. Bohling For State Use Only	U ·	Bohling@chevron.com	Telephone No. (432) 687-7158

TITLE

APPROVED BY:	Bent
Conditions of Approval (II a	niy):

PETROLEUM	ENGINEER	_DAT <b>FEB</b>	16	2006
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• •				
Submit 3 Copies To Appropriate District	State of New Mex	rico	Form C-103	
Office District I	Energy, Minerals and Natur	al Resources	May 27, 2004	
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
District II	OIL CONSERVATION	DIVISION	30-025-37019	
1301 W. Grand Ave., Artesia, NM 88210 District III	1220 South St. Fran		5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410			STATE 🗌 FEE 🛛	
District IV	Santa Fe, NM 87	505	6. State Oil & Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM 87505			26773 (Property Code)	
	ES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name	
(DO NOT USE THIS FORM FOR PROPOSA				
DIFFERENT RESERVOIR. USE "APPLICA	TION FOR PERMIT" (FORM C-101) FO	R SUCH	Brunson Argo (26773 Property Code)	
PROPOSALS.) 1. Type of Well: Oil Well 🛛 G	as Well 🔲 Other		8. Well Number	
			29	
2. Name of Operator			9. OGRID Number	
Pure Resources, L. P.			150628	
3. Address of Operator			10. Pool name or Wildcat	
500 W. Illinois Midland, Texas 797	01		Drinkard (19190)	
4. Well Location				
Unit Letter_G: 2	2480feet from the _North	line and160	5feet from the _Eastline	
Section 9	Township 22-S R	ange 37-E	NMPM County LEA	
	11. Elevation (Show whether DR,	RKB, RT, GR, etc.)		
Pit or Below-grade Tank Application 🗌 or 9	3,419' GR			
	erDistance from nearest fresh wa			
Pit Liner Thickness: mil	Below-Grade Tank: Volume	bbls; Co	nstruction Material	
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data				
NOTICE OF INT	ENTION TO:	SUB	SEQUENT REPORT OF:	
PERFORM REMEDIAL WORK		REMEDIAL WORI		
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI		
		CASING/CEMENT		
	·		_	
OTHER:			etion Well Work PAGE 3	
			give pertinent dates, including estimated date	
of starting any proposed wor.	k). SEE RULE 1103. For Multipl	e Completions: At	tach wellbore diagram of proposed completion	

or recomplétion.

## **Completion Well Work PAGE 3**

On 7/28/2005, RIH w/WL & perf Drinkard f/6287'-6580' (28 holes). R/D WL. TIH w/2-7/8" tbg & pkr, tag CIBP @ 6600', PUH, RU Petroplex, spot 300g 15% NEFE acid, set pkr @ 6190', EOT @ 6253'. Test pkr to 500#-OK. Pump spot acid away. RD Service Co., RU swab, make 16 runs FFL @5000', rcvd trace of oil on 9<sup>th</sup> run, rcvd 87 BTF for day. On 8/1/2005, flow well down, RU swab, made 3 runs, rcvd 20BTF, 2-3% oil cut. RU Petroplex & aczd Drinkard perfs f/6287'-6580' w/10,000g 15% Plex Gel DXBX w/56 RCNB's to divert., loaded tbg., over-flushed w/40Bbls 2% KCL. RU swab, made 8 runs, rcvd 68 BTF, last two runs rcvd live acid. From 8/2/2005 to 8/23/2005 (21 days), flowed well down & swab tested each day, rcvd approx. 285 BTF yielding a scattered 10-20% oil cut-most in first runs of each day. On 8/23/2005, load tbg w/60Bbls 2% KCL, unseat pkr @ 6190', let fluid eqlz,, TOH w/tbg & pkr. On 8/24/2005, RU Gray WL, RIH w/5-1/2" CIBP & set @ 6250', above Drinkard perfs. End of Drinkard completion attempt. Drinkard plugged out due to low fluid recoveries, predominately load water w/only estimated 10-20% overall oil cuts (mostly 1<sup>st</sup> runs of day)-scattered fluid levels-recoveries from Drinkard perfs 6287'-6580' (CONTINUED ON PAGE 4)

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or belowgrade tank has been/will be constructed or closed according to NMOCD guidelines [], a general permit [] or an (attached) alternative OCD-approved plan [].

SIGNATURE alander Bohlmig	TITLE_Regulatory Agent	DATE_02/06/2006
Type or print name Alan W. Bohling E-mail add For State Use Only	ress: ABohling@chevron.com	Telephone No. (432) 687-7158
APPROVED BY: Conditions of Approval (if any):	TITLEPETROLEU	IM ENGINEER DATEB 1 6 2006

• •					
Submit 3 Copies To Appropriate District Office	State of New Mexico			Form C-103	
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District II 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVIS	SION	<u>30-025-37019</u>	•	
District III 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.		5. Indicate Type of Lease STATE FEE		
District IV	Santa Fe, NM 87505		6. State Oil & Gas	Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM 87505			26773 (Property Co	de)	
	ES AND REPORTS ON WELLS		7. Lease Name or U	Jnit Agreement Name	
	LS TO DRILL OR TO DEEPEN OR PLUG BACK				
PROPOSALS.)	TION FOR PERMIT" (FORM C-101) FOR SUCH		Brunson Argo (267	73 Property Code)	
1. Type of Well: Oil Well	as Well 🔲 Other		8. Well Number		
			29		
2. Name of Operator			9. OGRID Number		
Pure Resources, L. P.			150628	7.1 J	
3. Address of Operator		10. Pool name or Wildcat Paddock (49210)			
500 W. Illinois Midland, Texas 797			Paddock (49210)		
4. Well Location					
Unit Letter_G2	2480feet from the _Northl	ine and _160	05feet from	m the _Eastline	
Section 9	Township 22-S Range	37-Е	NMPM	County LEA	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,419' GR					
Pit or Below-grade Tank Application 🗌 or	Closure 🗌				
Pit type Depth to Groundwat	erDistance from nearest fresh water well	Dist	ance from nearest surfac	e water	
Pit Liner Thickness: mil	Below-Grade Tank: Volume	bbls; Co	nstruction Material		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data					
NOTICE OF INT	ENTION TO:	SUB	SEQUENT REP	ORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	EDIAL WOR	к 🛛 🖌	ALTERING CASING 🔲	
TEMPORARILY ABANDON	CHANGE PLANS	MENCE DRI	LLING OPNS.	PANDA	
PULL OR ALTER CASING	MULTIPLE COMPL	NG/CEMEN	Т ЈОВ 🔲		
OTHER:		R: <b>Compl</b>	etion Well Work PAC	GE 4 🛛	
	eted operations. (Clearly state all pertiner				
	k). SEE RULE 1103. For Multiple Com				

or recompletion.

## **Completion Well Work PAGE 4**

On 8/24/2005, perf'd Paddock zone f/5063'-5309' (32 holes). R/D Wl. RU Petroplex, spot 300g 15% NEFE acid & displace w/29 Bbls KCL, set pkr @ 4894' & test to 500# for 15 min-OK. R/D Service co. RU Swab, made 6 runs, rcvd 41 BLW. On 8/25/2005, flow well down-no fluid rcvd. RU swab, made 3 runs, rcvd 22 BLW w/1<sup>st</sup> run estimated 80% oil cut. RU Petroplex & aczd Paddock perfs f/5063'-5309' w/2000g 15% NEFE w/50 RCNB's to divert. Ball out w/45 RCNB's on formation. R/D Service Co, RU swab, made 17 runs w/FFL @ 4500', rcvd 102 BLW, trace of oil. From 8/26/2005 to 8/29/2005, flow/swab tested well, rcvd 132 BTF w/estimated 20-30% oil cut.On 8/29/2005, flow well down, load tbg. w/27 Bbls 2% KCL, unseat pkr. & let fluid eqlz, TOH w/tbg & pkr & treating equip. PU & RIH w/2-7/8" prod tbg & equip. Set TAC @ 4957' w/12K tension, MSN @ 5336' & EOT @ 5372'. RIH w/rods & pump, space out , hang well on to pump. Start pump @ 4:30pm CST. On 8/31/2005, check well-pumping OK, clean location, R/D Service Unit. On 8/31/2005, prod rate ~ 8 BOPD, 91 MCFPD & 201 BWPD. This went down & leveled out at 9 BOPD, 46 MCFPD & 45 BWPD avg on 9/24/2005.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or belowgrade tank has been/will be constructed or closed according to NMOCD guidelines [], a general permit [] or an (attached) alternative OCD-approved plan [].

signature alan h. Bohling TITLE Regulatory Agent DATE 02/06/2006 E-mail address: ABohling@chevron.com Telephone No. (432) 687-7158 Type or print name Alan W. Bohling For State Use Only PETROLEUM ENGINEER 1 6 2006 APPROVED BY: TITLE Conditions of Approval (if any):

