Form 3 160-5 (June 1990)	UNITED STATES DEPARTMENT OF THE INTER BUREAU OF LAND MANAGEM	N.M. Oil Uons. I 1625 N. French AENT Hobbs, NM 882	Division Dr. FORM APPROVED Budget Bureau No. 1004-0135 Expires. March 3 1,1993 Lease Designation and Serial No.
	SUNDRY NOTICES AND REPORTS orm for proposals to drill or to deepen or Use "APPLICATION FOR PERMIT" for	reentry to a different reservoir.	LC 031670B 6 If Indian, Allottee or Tribe Name
	SUBMIT IN TRIPLICA TE		7. If Unit or CA, Agreement Designation
Type of Well Oil Well Gas Well Well Gas Well Gas Gas Well Operator O Address and Telephone 1 ODESTA DR. ST A Location of Well (Foot	8. Well Name and No. BUGER J SEMU#121 9. API Well No. 30-025-29089 10 Field and Pool, or Exploratory Area Eumont Yates 7 Rvrs Queen 11. County or Parish, State Lea, NM		
GHECK	APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF	SUBMISSION	TYPE OF ACTION	
	ent Report	bandonment ecompletion lugging Back asing Repair Itering Casing uther	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water Note: Report results of multiple completion on Well

14. I hereby certify that the foregoing is true and correct Signed COOC NILLOS T	Reesa R. Wilkes Regulatory Specialist	- Date	6/20/02	
(This space for Federal or State office use) Approved by (ORIG. SGD.) ALEXIS C. SWOBODA Conditions of approval if any		Date	JUN 2 1 2002	
BLM(6), NMOCD(1), SHEAR, PONCA, COST ASST, FIELD, FIL	E ROOM	<u>.</u>		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and or representations as to any matter within its jurisdiction.	willfully to make to any department or agency of the United S	States any false	, fictitious or fraudulent statements	

	DLIM(O	<i>)</i> , mixed
.S	Title 18	U.S.C.
C-	or repres	entation
56	SW	W



. • Conoco Inc. SEMU #121 Lea County, New Mexico

05/28/02 Tuesday

7" SICP 300 psi, 9-5/8" 3 psi, 13-3/8" 1 psi. Notified BLM, Steve Caffey. MIRU Triple N rig #25. Flowed down casings. ND WH and NU BOP. RU lubricator and RIH w/ 4" HSC guns, perforated 8 holes @ 2,500'. Flowed back gas & water. Bled off to pit. RIH w/ 4" HSC guns, perforated 8 holes @1,600'. RD wireline. RIH w/ AD-1 packer to 1,700'. Set packer and established circulation between perforations @ 2,500 & 1,600', 2 BPM @ 425 psi. POOH w/ packer to 1,087'. Set packer and SDFN. RT: 8:00 - 5:00 9.0 hrs CRT: 9.0 hrs Cost today: \$5,600 Cost to Date: \$5,600

05/29/02 Wednesday

7" SICP 185 psi, 9-5/8" 0 psi, 13-3/8" 0 psi. Notified BLM, Steve Caffey. Flowed down casing. RIH w/ AD-1 packer to 2,391'. Set packer and established circulation between perforations @ 2,500 & 1,600', 2 BPM @ 425 psi. Mixed 4 bbl red-dye pill and pumped total of 430 bbls brine behind pill for fluid caliper, did not see pill return. Final rate 2 BPM @ 500 psi. POOH w/ packer to 1,087'. Pumped into perforations 1 BPM @ 1,000 psi w/ pressure climbing to 1,300 psi after 13 bbls. SDFN. RT: 8:00 - 5:00 9.0 hrs Cost today: \$4,000 CRT: 18.0 hrs Cost to Date: \$9,600

05/30/02 Thursday

9-5/8" 3 psi, 13-3/8" 1 psi. Notified BLM, Steve Caffey. POOH w/ packer and RIH w/ CICR (Hudson) to 1,646'. Set retainer. RU BJ Services and pumped 50 bbls f/w thru perforations. Started 1st stage, 50:50 Poz Class C cmt w/ 10% BWOC bentonite, 0.005 gal/sk FP- 6L, 5% BWOW NaCl, ¼ lbs/sack cello flake, and 5 lbs/sack LCM-1. Squeezed off at 2,000 psi w/ 220 sx pumped (+/- 130 thru perforations @ 2,500' outside 9-5/8" csg). Stung out of retainer and pumped 100 sx C cmt neat @ 1,646'. PUH w/ tbg to 1,056' and reversed tubing clean. POOH w/ tubing and RIH w/ CICR (Hudson) to 1,056'. Set retainer. RU BJ Services and pumped 450 sx C cmt w/ 2% CaCl₂ @ 3 BPM, 2,300 psi. Stung out of CICR w/ 1,400 psi. Reversed tubing clean and POOH w/ tbg. SDFN. Cost today: \$3,800 (TN only) Cost to Date: \$13,400 RT: 8:00 - 6:30 10.5 hrs CRT: 28.5 hrs

05/31/02 Friday

7" casing on vacuum, 9-5/8" 3 psi, 13-3/8" 1 psi. Loaded hole and observed well, 7" casing dead. Contacted Marline Deaton w/ BLM, SD for weekend. CRT: 30.0 hrs

RT: 8:00 - 9:30 1.5 hrs

Cost today: \$2,200 (TN only) Cost to Date: \$15,600

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06/03/02 Monday

7" slight vacuum but full. 9-5/8" 2 psi bubble every 4-1/2 to 5 minutes. 13-3/8" 2 psi bubble every 30 seconds. Notified Mike O'Connor. Notified BLM, Steve Caffey who notified Alexis Swaboda who ok'd to set surface plug and cut & cap. Layed down excess tbg. Pumped 15 sx C cmt 50' to surface. RDMO CRT: 34.0 hrs Cost today: \$2,500 (TN only) Cost to Date: \$18,100 RT: 8:30 - 12:30 4.0 hrs

06/05/02 Wednesday

Cut off wellheads, capped well, and installed marker. Cut off anchors. Backfilled cellar. Cost today: \$700 (TN only) Cost to Date: \$18,800

Job #3397



Conoco Inc.			Plugged V	Vellbore				SEMU	#121
		<u></u>	Field Name:	Γ		<u></u>			-
			County:	Lea		Well Type:			
			State:	New Mexico		Depth:			
			RRC District:			Drilling Commenced:		May 29, 198	35
			Section:	18		Drilling Comp		1	
XXXX X	1	- 10 sx C cmt 50' to surface			Date Well Plugged:		June 3, 2002		
S S S S S S S S S S S S S S S S S S S			Survey:			Longitude:			
	Û Û		- Currey.	1 20 0,100		Latittude:		<u> </u>	
sqz'd bullet	AE	 450 sx C cmt perf & sqz under CICR set @ 1,056' 				Freshwater De	nths		····· ·
perforations			API #:	30-025	5-29089	i lesimater be	.puio.		
w/ 60 sx 1,100			Lease or ID:		1670B				
- 1,300' drilled out				1		Casing		1	
13-3/8" set	33		Deserie		Size	I	тос	Cement	Hole Siz
@ 1,382'			Descrip		(inches)	(feet)	(feet)	(sacks)	(inches)
180 sx C cmt sqz		sqz perfs @ 1,600'	Surfac	ce:	13-3/8"	1,382	Surface	1270	
J/CICR @ 1,335'		220 sx C cmt perf & sqz'd under CICR @ 1,646'	Intermed		9-5/8"	4,110	Surface	916	<u> </u>
all drilled out)		C	Product		7"	7,923	4,075	1621	
			Floade		·····	7,525	4,075	1021	
00 sx cmt sqz'd	*			0.400					
ul CICR @ 2,575		sqz perfs @ 2,500'	9-5/8" DV tool @				-	o cement thr	
			7" DV tool @ 4,0				stage		
	₹	cmt retainer @ 2,950' w/ 100 sx C cmt sqz'd thru	1. The Z-1. S		. <u>.</u>	xisting Plugs			
		CICR and 25 sx on top.	D	escription		Тор	Depth	Sacks	Volume
		Seven Rivers perfs 3,000' - 3,004'	1 CIBP			3,008	3,010		
	8 →	3,000 - 3,004 CIBP @ 3,008'	2 cmt sqz'd u	nder CICR @) 2,950'	2,823	3,004	125	165
	4	U I	3 cmt sqz'd under CICR @ 1,646'			1,646	2,500	220	290
			4 cmt, balanced, class C			1,056	1,646	100	132
	Ś.		5 cmt sqz'd u	cmt sqz'd under CICR @ 1,056'		1,056	1,600	450	594
	Ç.		6 cmt, balanc	ed, class C		surface	50	15	20
	Č.		7						
		9-5/8" surface to 4,110'	8						
			9						
			Perforations					-	
) j			Formation Seven Rivers Upper Drinkard				Тор	Depth	
Glorietta							3,000	3,004	
,298'						6,638	6,725		
				Lower & Middle Drinkard			6,750	6,884	
			Wolfcamp						
				vvoifc		Farmatta	7,807	7,815	
					Formations			2.000.0015	
	CIBP w/ cmt @ 6,600' ← 6,638' - 6,725'			Name			Top of Formation		
				Glorietta		5,2	298		
	 (6,750' - 6,884'							
	CICR w/ cmt @ 6,950'				Comments		3 <u>-</u> .		
		5/01 W Chit @ 0,000	Additional perforated/abandoned intervals, CIBP's, retainers in lower wellbore are not					not	
			shown in schematic. csg leaks 3,028 - 3,118' sqz'd w/ 100 sx 10/20/94. Prior to comp.						
			Seven Rivers interval, sqz'd 50 sx C cmt thru sqz perfs 3,008 - 3,011'.						
	(CIBP w/ cmt @ 7.750'	Plug #3 sqz'd off at 2,000 psi with 220 sx under retainer set @ 1,646', estimated 130 sx						
		Volfcamp	• • • •					55 <u>5</u> A	
	7	7,807' - 7,815'	outside perforations. Pumped 100 sx C cmt on retainer and set second retainer @ 1,056'. Squeezed 450 sx C cmt thru perfs @ 1,600'.						
¥ K	4 7	" surface to 7,923'	1,056'. Squeeze	d 450 sx C cr	mt thru perfs	@ 1,600'.	_		
						1		Thenth	TIPLE N
Prepared By:		Jim Newman					4		VICES INC.
Date:		lune 19, 2002						MIDLAND	1.78

