AELEN		hcp-I	bcd-hobbs				
Form 3160-5 (August 2007) CT 2 9 2006 UNITED STATES					FORM APPROVED OMB No. 1004-0137		
BUREAU OF LAND MANAGEMENT					Expires: July 31, 2010 5. Lease Serial No.		
SUNDRY NOTICES AND REPORTS ON WELLS					LC-052956		
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name		
					,		
SUBMIT IN TRIPLICATE – Other instructions on page 2.					7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well   Oil Well   Image: Constraint of the second secon					8. Well Name and No. El Paso Wells Federal #1		
2. Name of Operator Herman L. Loe	9. API Well No			25-26951			
3a. Address 3b. Phone No. (inclu				1.15%			
P O Box 524, Lawrenceville, IL 62439	27 Jalma			at (Tansil, Yates, Seven Rivers)			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)					11. Country or Parish, State		
1980' FNL 660' FWL Sect	Lea County, NM						
12. CHEC	CK THE APPROPRIATE BO	DX(ES) TO INDI	CATE NATURI	E OF NOTIC	E, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACT				ION		
Notice of Intent	Acidize	Deepe	n	Produ	uction (Start/Resume)	Water Shut-Off	
	Alter Casing	Fractu	re Treat	Recla	mation	Well Integrity	
Subsequent Report Casing Repair		New Construction			ecomplete Other		<u> </u>
Final Abandonment Notice			and Abandon L Temporarily Abandon Back Disposal				
Attach the Bond under which the w following completion of the involv testing has been completed. Final <i>A</i> determined that the site is ready for	ed operations. If the operation Abandonment Notices must	ion results in a m	ultiple completion	n or recomp	letion in a new interva	l, a Form 3160-4 must be filed	once
The purpose of this workover is to a fractured. See attached proposed w							
BLABond # NM-2839							
	46, 2861-2864, 2873-2880	0 & 2886-2889					
New Yates perforations: 2910-29	30, 2948-2964, 2973-297	6 & 2978-3014					
Possible fracture treatment w/CO2 f	oam & 80000 to 140000#	of 10/20 sand	lepending on e	extent of gas	s shows & depletion.		
14. I hereby certify that the foregoing is tr	rue and correct Name (Print)	ed/Typed)					
	mut. Detrolour Ocologist						
	. Bahr (303) 694-2	150	Title Petroleu	um Geologis	st		
Signature A Da	h		Date 10/17/20	908	<del></del>	APPROVED	)
THIS SPACE FOR FEDERAL OR STATE OFFIC						0103 13 4 Mail	1
Approved by						ANT 3.4 100	=
			Title				
Conditions of approval, if any, are attached that the applicant holds legal or equitable to entitle the applicant to conduct operations to	tle to those rights in the subje		rtify	KZ		WESLEY W. INGRAM	
emme me appream to conduct operations t			1	,	1 r	DETROLEUM ENGINE	E K

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

## HERMAN L. LOEB

## El Paso Wells Federal No. 1. Lea County

## API No. 30-025-26951

## **Workover Procedure**

- 1. MIRU WSU. ND WELLHEAD. NU BOP.
- PRESSURE TEST TBG TO 500 PSI. POH W/ RODS AND PUMP. PU 2 3/8" 2. TBG AND TAG BOTTOM. TOH. CLEAN OUT AS NECESSARY WITH BAILER TO 3278'.
- 3. TIH W/ 4 ¾" BIT AND CASING SCRAPER. TAG BOTTOM. DISPLACE/ LOAD W/ 2% KCL. TOH.
- 4. RU WIRELINE AND RUN CBL-GR-CCL LOG. SET RBP W/ BALL CATCHER @ 3025'. PRESSURE TEST CASING, RBP AND BOP TO 2000 PSI. PERFORATE 2843-2846', 2861-2864', 2873-2880', 2886-2889', 2910-2930', 2948-2964', 2973-2976', 2978-3014' W/ 2 JSPF (182 HOLES) 120° PHASED SLICK GUNS.
- TIH W/ PKR AND TBG. SET PKR +/- @ 2720'. SWAB TEST WELL. 5.
- 6. RU ACID COMPANY. SPOT 1 BBL ACID OVER PERFS. PULL UP TO +/- 2720'. REVERSE 3 BBLS. SET PKR. BREAK DOWN PERFS. SWAB TBG DRY ACIDIZE WELL W/ 3500 GALS 15% NEFE ACID AND 250 RCN BALLS AT 3-4 BPM. FLUSH W/ 2% KCL WATER.
- 7 SWAB TEST WELL AND EVALUATE FOR FRAC JOB.
- IF ZONE IS ENCOURAGING, FRAC WELL AS PER SERVICE COMPANY'S 8. PROPOSAL.
- SWAB AND FLOW TEST WELL TO EVALUATE. PULL RBP. RETURN TO 9. PRODUCTION.

IF CASING DOES NOT PASS PRESSURE TEST, FRAC THROUGH 3 1/2" WORK STRING.

经财富盈利 电空口 网络斯斯式黑白 人名英芬尔德姓氏 

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