Submit 3 Copies To	Appropriate Dist	rict	Sta	te of New Me	exico		Form C-	103
District I			Energy, Mir	erals and Natu	ral Resources		Revised March 25,	1999
1625 N. French Dr., Hobbs, NM 88240					WELL API NO.			
District II OIL CONCEDIATION DIVI					DIVISION	30-	045-24850	
off South Hist, Artesia, Wivi 66210					5. Indicate Type of	of Lease		
District III 1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410					STATE	FEE		
District IV	., 12.00, 1111 07		Sai	nta Fe, NM 87	7505	6. State Oil & G	as Lease No.	
1220 S. St. Francis I	Or., Santa Fe, NM	1						1
87505	<u> </u>	· · · · · · · · · · · · · · · · · · ·					*** **	
(DO NOT LICE TH			CES AND REPOR			/. Lease Name or	Unit Agreement Na	me:
			ALS TO DRILL OR T ATION FOR PERMIT				•1	l
PROPOSALS.)	KVOIK. ODE 7	ii i bio	THOM TON I ENMI	(10111101)	William Co.		lorance	
1. Type of Well	l <b>:</b>			A STATE OF THE STA			Form 3160-5 Federal Le	ease
Oil Well	☐ Gas We	ell 🏻	Other		DEC 2002 3	SF - 080247)		
2 11 60			<b>-</b>	<u> </u>	Flatarity (2)	≓8. Well No.		
2. Name of O			Attu. Ham		LOSS DN.	≅8. Well No.	117 <b>E</b>	
BP America Proc		any	Attn: Mar	/ Coriey (	- 1707 F. 3 G	1-1 3/9. Pool name or V		
3. Address of		7050		\$ 0	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	Basin Fruitland Co		
P.O. Box 3092 H		1200				Dasin Fruitianiu Co	ai / Otero Chacra	
4. Well Locati	ion			***				
Unit Le	etter H	4	1780 feet from t	he <b>North</b> li	ne and 900 fee	t from the East	line	į.
Oint Le			reet monn	ne <u>North</u> n	ine andiee	t from the Last		
Section	35		Township 29N	Range	09\$W 1	NMPM San Juan	County	
TAR STATE OF THE S	NS 1 1 / 1 / 2 / 2 / 2	739			R, RKB, RT, GR, etc		County	3.73
			10. Dievation (	5665'				
Interest in the second second	11 Che	ck A	ppropriate Box			Report or Other	Data	فلنب فالاستفادات
			FENTION TO:			SEQUENT RE		
			PLUG AND ABA		REMEDIAL WOR		ALTERING CASIN	сП
PERFORM REM	MEDIAL WOR	<b>~</b> Ц	PLUG AND ADA		REMEDIAL WOR	. Г	ALIERING CASIN	ىـــا ق
TEMPORARILY	ABANDON		CHANGE PLANS	s 🗆	COMMENCE DR	LLING OPNS.	PLUG AND	
PULL OR ALTE	D CACING		MULTIPLE		CASING TEST A		ABANDONMENT	
PULL OR ALTE	RCASING		COMPLETION	ш	CEMENT JOB	ND [		
			COM LETION		OLINEITI OOD			
OTHER: D	ownhole Comr	ningle		X	OTHER:			
12. Describe p	roposed or co	mplete	d operations. (Cl	early state all pe	rtinent details, and s	give pertinent dates.	including estimated	date
							of proposed complet	
or recompil		,		•	•	Ŭ		
		any rec	uest permission to	convert the sub	ject well from a dua	l string to a single st	ring and commingle	
production down	hole from the	Basin	Fruitland Coal & (	Otero Chacra Poo	ols as per the attache	ed procedure.		
							ningling per NMOCD o	rder
				wners in the prop	osed commingled p	ools are identical, th	erefore no further	
notification of th	is application	is requ	iired.					
Duaduatian is no	anacad ta ba s	-llaast		mus direction from	hath the Emiliand	and Chases Daala as	unfloated on the atte	
allocation chart.		inocau	eu baseu on actual	production from	both the Fruitiand	and Chacra Pools as	reflected on the attac	cnea
anocation chart.								
Commingling Pr	oduction Dow	nhole i	n the subject well:	from the propose	nd Paals with not rea	luce the value of the	total remaining	
production.	0010		alcaha	nom the propose		idoo tilo valdo ol tilo	total remaining	
·	UHC	_ [[	118AC					
I hereby certify	that the fraction	nation	aboye is true and	complete to the	best of my knowled	lge and belief.		
SIGNATURE_	May	B	ley	TITLE_S	r. Regulatory Analys	t DATE _	12/11/2002	
Type or print na	ime Marv	Corley	0		Tel	ephone No. 281-36	6-4491	
(This space for			-///		PUTY ON R CAC.			
` -	•	0	Athle.	H.	R CAR G COT	etector, pust. 53	DEC 19	24-
APPPROVED I		KA	Jul	THTLE_		·	_DATE	<u> </u>
Conditions of a	pproval, if any	7:	7//					

## Florance #117E Commingle Procedure

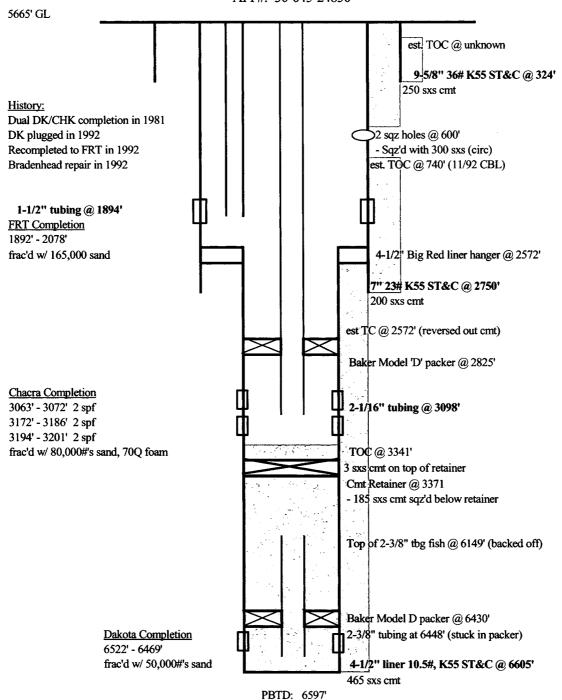
## Procedure:

- 1. Check anchors. MIRU workover rig.
- 2. Check and record tubing, casing, and bradenhead pressures.
- 3. Blow down wellhead. Kill with 2% KCL water ONLY if necessary.
- 4. Nipple down WH. NU BOPs.
- 5. TOH and LD 1-1/4" short string production tubing currently set at 1894'.
  - TOH with 2-3/8" production tubing currently set at 3098'.
- 6. Mill slip elements on 4-1/2" Model 'D' packer set at 2825' and retrieve packer with packer plucker.
- 7. Tag for fill and, if necessary, cleanout fill to top of cement plugback at 3341'.
- 8. RIH with 7" casing scraper. Work casing scraper across Fruitland Coal perforations from 1892' 2078'. TOH.
- 9. RIH with 4-1/2" casing scraper. Work casing scraper across Chacra perforations from 3063' 3201'. TOH.
- 10. Rabbit tubing and RIH with 2-3/8" production tubing.
- 11. Land 2-3/8" production tubing at 3150'.
- 12. ND BOP's. NU WH. Test well for air. Return well to production and downhole commingle Fruitland Coal and Chacra production.

ALLOCATION BASED ON ACTUAL PRODUCTION FOR 2002									
POOL	GAS	%	OIL	%					
FRUITLAND COAL	23936	75%	0	0%					
CHACRA	8103	25%	2	100%					

## Florance #117E

Sec 35, T29N R9W API #: 30-045-24850



## **NOTES:**

1) Dakota was P&A'd in 1994.

updated: 10/21/02 jad