District Y - (505) 393-6161
1625 N. French Dr
Hobbs, NM 88240
District II - (505) 748-1283
1301 W. Grand Avenue
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 476-3440
1220 S. St. Francis Dr.
Santa Fe, NM 87505

New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505 (505) 476-3440



SUBMIT ORIGINAL PLUS 2 COPIES TO APPROPRIATE DISTRICT OFFICE

Form C-139

Revised 06/99

APPLICATION FOR PRODUCTION RESTORATION PROJECT

Operator and Well:			<u> </u>	E. L.				
P.O. Box	ica Production Company 3092 Attn: Cherry Hlava buston, TX 77253			OGRID N	000778			
Contact Party	Cherry Hlava			Phone	281-366-4081			
Property Name	Cherry mava		Well Numbe	r ADI Num	API Number			
Florance	ce H		37R	AFTNUIII	30-045-29205			
UL Section Township Range Fee O 6 30N 8W	t From The North/South Lie 465 South	ne Feet From	I	st/West Line East	County San Juan			
. Pool and Production Restorati	on:							
Previous Producing Pool(s) (If change in Pool			-					
Measaver Date Production Restoration started:	·de	Date Well Re	turned to Pro	fuction:				
3/31/2003		06/08/2003	umed to Fro	auction.				
Describe the process used to return the well			ecessary):					
Abandon the Mesaverde & perf the Basi			 					
I. Identify the period and Division		Well had th	irty (30) da	ys or less p	roduction for the twenty-four			
consecutive months prior to re Records Showing Well produced less than 3	estoring production:			Month	our (Reginging of 24 month period):			
Well file record showing that we		ARD produc	tion data		Month/Year (Beginning of 24 month period): January 2001			
OCD Form C-115 (Operator's M		TIND Produc	Month/Year (End of 24 month period):					
				May 200	The state of the s			
/. Affidavit:								
State of <u>Texas</u>)							
) ss.							
County of Harris)							
Cherry Hlava	, being first duly swor				S. AMADINIQUING			
	or authorized representat owledge of the facts conta				eterenced to ell Opposition			
	nowledge, this application				AN PUR VIIII			
	• • • • • • • • • • • • • • • • • • • •	•		Ct.	B O A OCT			
Signature (Kerry H/Gr		gulatory Anal			Date S			
SUBSCRIBED AND SWORN TO be	efore me this <u>18th</u>	day ofF	bruary	, <u>2004</u>				
•			_		E OF			
,	/ Not	ary Public		/	TANA 200 AMININA			
My Commission expires: ///3/	104 NOI	ary Public	$/\mathcal{M}$	1624	A 3 manuminum			
Wy Continussion expires. 77737	<u> </u>		200	coura.	That I			
OR OIL CONSERVATION DIVISION	LUSE ONLY:							
. CERTIFICATION OF APPRO					_			
		ed well is des	ignated a P	roduction Re	storation Project. By copy hereof, th			
Division notifies the Secretary of	the Taxation and Revenue	Department o	f this Appro	val and certif	ies that production was restored or			
	5/03							
Signature District Supervisor	OCDI	District		Date				
2 2	57	₹ 7			5/67			
>				217	1/104			

VI. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:

Operator: BP America I).											
Township: 30N R08W	Section 6				•								<u> </u>
County: San Juan													
Acreage: 327.11													
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3/31/01	0	7					Fioran	ce n s/K					L
4/30/01	0												
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Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

			BUREAU	OF LAN	D MAN	IAGEMEI	N.I.					Expires:	Novem	ber 30, 2000
	WELL C	OMPL	ETION O	R RECO	OMPLE	TION R	EPORT	AND L	.OG	'				
la. Type of	Well 🔲	Oil Well	☑ Gas V	Vell 🔲	Dry	Other					6. If	Indian, Allo	ttee or	Tribe Name
b. Type of	Completion	Othe		☐ Work C	ver [] Deepen	Plu	g Back	☐ Diff	Resvr.	7. Ur	nit or CA A	greeme	ent Name and No.
2. Name of BP AME	Operator ERICA PRO	DUCTIO	N CO		Contac									
	P. O. BOX HOUSTON	3092				3a	. Phone N	o. (include	e area coo	de)	9. AI	PI Well No.		5-29205-00-S2
4. Location	of Well (Rep Sec 6	ort locati	on clearly an	•			-	s)*	-					
At surfa	ce SWSE	0465FS	L 1850FEL :	36.83379	N Lat, 10)7.71298 \	V Lon				11. S	ec., T., R.,	M., or	Block and Survey
	rod interval r	eported b	elow								12. C	County or Pa		13. State
At total	_		15 Da	te T D Re	ached		16 Date	- Complete	ed				DE KE	
12/13/1	994			22/1995	actica		D&	: A 🛚 🔯		Prod.	17. 1	593	12 GL	
18. Total D	-	MD TVD	8539				MD TVD	43	300	20. De	oth Brid	ige Plug Se		
GŔ&CE	BL .					each)	-		Wa	as DST run?	•	⊠ No í	🛮 Yes	(Submit analysis)
23. Casing ar	d Liner Reco	ord (Repo	ort all strings		T	- In-		1 37	661 0					
Hole Size	Size/G	rade	Wt. (#/ft.)	(MD)		, -	e Cemente Depth					Cement 7	Гор*	Amount Pulled
17.500	17.500 13.370 K-55				0	430			4	440		103 0		
12.250	9.6	25 J-55	_36.0		0	3058		ļ	12	255	295		0	
	ļ				+-			<u> </u>						
								-						
	1		:		╅			 						
24. Tubing	Record			L				<u> </u>				<u></u>		
	Depth Set (M		acker Depth	(MD)	Size	Depth Set	(MD)	Packer De	pth (MD)) Size	De	pth Set (MI))	Packer Depth (MD)
2.875 25. Producis		2679				Tac Port	mation Boo	4			<u>.</u>			
		····		- 1 ,		20. Perio				<u> </u>	1.			D 66:
	ormation RUITLAND (CAL	Тор	2544		 	Periorated		0 2706		- 1	No. Holes	┢──	Pert. Status
B)	COTTEMENT	JOAL		2544	2100	' 	-	2544 1	0 2/00					
C)	····: ·										_			*
D)											_			-·
27. Acid, Fi	racture, Treat	ment, Ce	ment Squeeze	, Etc.										
	Depth Interva				Nork Over Deepen Plug Back Diff. Resvr.									
	25	44 TO 2	706 FRAC V	V/1300 GAL	OF 15%	HCL ACID,	FOLLOWE	D W/143,3	385# 20/4	0 SAND				
									-					
							-							
28. Product	ion - Interval	A												
Date First	Test	Hours	Test	Oil	Gas	Water		Gravity	Gas		Producti	ion Method		
Produced 05/07/2003	Date 05/07/2003	Tested 1	Production	BBL 1.0	MCF 1225.	.0 BBL .0 1.		. API	Gra	avity		FLOV	VS FRO	OM WELL
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:		We	ell Status	1			
Size	Flwg. 70 SI	Press. 150.0	Rate	BBL 24	MCF 2940	O BBL 2	4 Ratio)		GSI			•	
28a. Produc	tion - Interva	l B										"		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity . API	Gas	s avity	Producti	ion Method	·	
r routiced	Jac	rested	- Coduction	BBL	MCr	DBL	Com	. AFI		avity				
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:	Oil	We	li Status				

28b. Proc	luction - Interv	al C										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravit	y	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	itatus			
28c. Proc	luction - Interv	al D										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravit	у	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	Status			
29. Dispo	osition of Gas	Sold, used j	for fuel, vent	ed, etc.)								
	nary of Porous	Zones (Inc	clude Aquife	rs):					31. For	mation (Log) Markers		
tests,	v all important including dept ecoveries.						all drill-stem shut-in pressures	;				
	Formation Top Bottom						ns, Contents, etc.		Name Mea			
CHACRA CLIFF HO MENEFE	:NTO NMO ID ND ED CLIFFS NEQUIVALEN OUSE	л	0 301 1460 1610 2351 2710 3500 4385 4593 4970	301 1460 1610 2351 2710 2887 4385 4593 4970 5092					ME OJ KIF FR PIC CL ME PC	1459 1634 2264 2724 4483 4589 5092		
On 1 and 12/1 Well	itional remarks 12/11/2002 Br recomplete th 1/2002. Is currently s see see the su	P America ne subject hut in wai	Production well into the ting on pipe	Company Basin Fru	uitland. Apport	permission proval was	to abandon the granted	Mesaver	de		1	
	le enclosed atta		(1.6.11									
1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic 1 5. Sundry Notice for plugging and cement verification 6. Core Anal						-		DST Re Other:	port 4. Dire	ctional Survey		
J. 13	undry Notice N	or plugging	and centent	vermeation		o. Cole Alia	iiysis	,	Ouler.			
	eby certify that		Elect Committed	ronic Subn For BP A	nission #217 MERICA	772 Verified PRODUCTI	by the BLM Wo ON CO, sent to thew Halbert on	ell Inform the Farm 06/02/200	ation Sy: ington 03 (03M)		actions):	
	ature	(Flectron	ic Submissi	ion)			Data O	5/13/2003	,	<u></u>		

Revisions to Operator-Submitted EC Data for Well Completion #21772

Operator Submitted

BLM Revised (AFMSS)

Lease:

NMNM - 09717

NMNM09717

Agreement:

Operator:

BP AMERICA PRODUCTION COMPANY

P.O. BOX 3092 HOUSTON, TX 77253 Ph: 281.366.4081

BP AMERICA PRODUCTION CO P. O. BOX 3092 HOUSTON, TX 77253 Ph: 281-366-4491

Admin Contact:

CHERRY HLAVA AUTHORIZED REPRESENTATIVE E-Mail: hlavad@bp.com

CHERRY HLAVA AUTHORIZED REPRESENTATIVE

E-Mail: hlavacl@bp.com

Ph: 281.366.4081 Fx: 281.366.0700 Ph: 281.366.4081 Fx: 281.366.0700

Tech Contact:

Well Name: Number:

FLORANCE H

FLORANCE H

Location: State:

County:

NM

SAN JUAN

S/T/R: Surf Loc:

Sec 6 T30N R8W Mer NMP SWSE 465FSL 1660FEL **BASIN FRUITLAND COAL**

NM

SAN JUAN Sec 6 730N R8W Mer NMP SWSE 0465FSL 1850FEL 36.83379 N Lat, 107.71298 W Lon

BASIN FRUITLAND COAL

Field/Pool: Logs Run:

Porous Zones:

GR & CBL

Producing Intervals - Formations:

GR&CBL

BASIN FRUITLAND COAL

FRUITLAND COAL

SAN JOSE NACIMIENTO

NACIMIENTO
OJO ALAMO
KIRTLAND
FRUITLAND
PICTURED CLIFFS
CHACRA EQUIVALENT
CLIFF HOUSE
MENEFEE
POINT LOOKOUT

Markers:

OJO ALAMO KIRTLAND FRUITLAND PICTURED CLIFFS

LEWIS

CLIFFHOUSE MENEFEE POINT LOOKOUT MESAVERDE
OJO ALAMO
KIRTLAND
FRUITLAND
PICTURED CLIFFS
CLIFF HOUSE
MENEFEE
POINT LOOKOUT

Florance H 37R

Recompletion Subsequent Report 05/05/2003

3/31/03 SPOT IN UNIT RU. RU 3" LINES TO BLW TNK. BLED OFF PRESSURE. NDWH UP BOP. SHUT WELL IN FOR NITE.

4/1/03 SICP 82 BLED OFF. PU PWR SWIVEL ROTATE OUT 6 JTS. TIH w/CIBP & SET @ 5340'. SET CIBP w/PRESSURE PULL UP START LOADING HOLE. PMP'D 300 bbls GOT NO PRESSURE. SI.

4/2/03 SICP 60 BLED OFF. TOH w/ SETTING TOOL. MAKE UP 4.5 CIBP TIH & SET @ 5271'. RU CMTRS. PRESS TEST LINES TO 3000 PSI. DID NOT HOLD FLUID. TOH w/SETTING TOOL. MAKE UP 7" CIBP TIH & SET @ 4500. RU CMTRS LOAD HOLE TEST TO 500 PSI HELD GOOD FOR 15 MIN. PMP 200' CMT PLUG ON TOP OF CIBP. SDFN.

4/3/03 PRESS TST 2000 PSI HELD GOOD. TOH LAY DN REST OF 2 3/8" TBG. RAN GR/CBL 2300' – 3300'. RAN NEUTRON LOG INTERVAL 2300' TO 3300'.

4/4/03 TIH w/4" GUN & PERF FRUITLAND COAL 2544' - 2706' w/2 JSPF TOTAL OF 30 HOLES.

4/7/03 CHNG OUT PIPE RAMS TO 3.5 NIPPLE DN 6"x11" SPOOL ON TOP OF BOP. MAKE UP 9 5/8" PKR TALLY & PU 3.5 TBG. RUN 65 JTS. SI WELL.

4/8/03 PU 7 JTS TBG. OPEN DN HOLE VALVE SPOT 550 GALLONS. TOH w/5 STANDS SET PKR 2400' BREAK DN & BALL OFF. RD. TIH KNOCK OFF BALLS. TOH w/9 5/8" PKR ND 6" SPOOL WHEN PKR AT SURFACE. NU 6" SPOOL. TIH w/4 3/4" BIT STAGE BACK IN48 JTS TIH 43 JTS. SDFN.

4/9/03 BLW WELL w/AIR FOR 1 hr. CHK FOR WTR RETURNS. SD AIR UNIT 1 hr. FOR FLUID ENTRY. RD PWR SWIVEL. TOH w/BIT. RD 6" SPOOL ON TOP OF BOP.

4/10/03 SICP 50 BLED OFF. TIH & SET RBP @ 2740'. SET PKR @ 2684'. 1 hr. 0 PSI. SDFN.

4/11/03 OPEN DN HOLE SHUT OFF VALVE RELEASE PKR. REST RBP @ 2647' PKR 2590'. ZONAL PSI BUILD UP TESTING.

4/14/03 OPEN HOLE VALVE RELEASE PKR. RETRIEVE RBP LAY DN WRK STRING. TIH & LAND 2 7/8" TBG @ 3208'.

4/15/03 RD SERVICE UNIT. CLEAN LOCATION PRIOR TO MOVING OFF.

4/25/03 SITP 30 PSI, SICP 70 BLW WELL DN, TOH w/PRODUCTION STRING.

4/28/03 WAITING ON PERF DEPTHS.

4/29/03 SICP 100 PSI. RU WL. TIH w/4" GUN & PERF FRUITLAND COAL 2544' – 2676' w/2 JSPF TOTAL OF 68 SHOTS. SICP 90 OPEN WELL UP FLW BACK UNTIL PRESS DROP TO 20 PSI. SION.

5/1/03 RU & FRAC 2544' - 2706' w/1300 GAL of 15% HCL acid, FOLLOWED w/143,385# 20/40 SND. RD FRAC LINES. RU FLW BACK LINES. SHUT WELL IN.

5/2/03 FLW BACK ON $\frac{1}{2}$ " CK. @ 9:00 a.m. PRESS LEVELED OFF AT 200 psi. 10 bbls WTR. SHUT IN

5/5/03 SICP 1200 BLED DN THRU ½" CK. TIH w/BHA & 102 JTS TO 3200'. RU PWR SWIVEL PUT AIR ON LINE CIRC & UNLOAD FLUID. BLW w/ AIR. TIH TAG PBTD @ 3950'. RD SLICK LINE. RU FLW BACK LINES INSTALL ¾" CK. SICP 650; SITB 400 OPEN UP TO FLW BACK TNK.

5/6/03 50 PSI TBG SICP 300. NDBOP. NUBOP PULL HANG. RU TO FLW BACK ON 1/4" CK.

5/7/03 SICP 150 BLW DN. TIH & LND TBG @ 2679'. MAKE SURE LOCK DN PINS SET IN RIGHT POSITION BEFORE ND BOP. ND BOP; NU WH. RD SERVICE UNIT.

5/8/03 WAITING ON PIPELINE.