DATE IN	8/10	106
DATEIN	•	L

SUSPENSE

WILL JONES

LOGGED IN 8/10/06

DHC

APP NO. 07050622251312

NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau 1220 South St. Francis Drive, Santa Fe, NM 87505



	AUMINISTRATIVE APP	LICATION CHECKL	.13 1
THIS CHECKLIST	IS MANDATORY FOR ALL ADMINISTRATIVE APPLICA WHICH REQUIRE PROCESSING AT		N RULES AND REGULATIONS
д-энај Рај	Standard Location] [NSP-Non-Standard i ownhole Commingling] [CTB-Lease Co	ommingling] [PLC-Pool/Leas Storage] [OLM-Off-Lease Mo -Pressure Maintenance Expar I-Injection Pressure Increase	se Commingling] easurement] nsion]
[1] TYPE OF	APPLICATION - Check Those Which A	Apply for [A]	
[A	Location - Spacing Unit - Simultaneo	ous Dedication	
Ch [B	eck One Only for [B] or [C] Commingling - Storage - Measureme DHC CTB PLC	ent PC OLS OL	M
[C	Injection - Disposal - Pressure Increa		PR.
[D	Other: Specify		
[2] NOTIFIC [A	ATION REQUIRED TO: - Check Those Working, Royalty or Overriding		Apply
[B	Offset Operators, Leaseholders	or Surface Owner	
[C	Application is One Which Requ	ires Published Legal Notice	
[D	Notification and/or Concurrent A U.S. Bureau of Land Management - Commissione		
[E	For all of the above, Proof of No	otification or Publication is Atta	ached, and/or,
[F]	Waivers are Attached		
	ACCURATE AND COMPLETE INFO	RMATION REQUIRED TO	PROCESS THE TYPE
approval is accura t	CATION: I hereby certify that the inform the and complete to the best of my knowled required information and notifications are	lge. I also understand that no a	cation for administrative ction will be taken on this
N	ote: Statement must be completed by an individu	ual with managerial and/or superviso	ory capacity.
Print or Type Name	Signature	Title	Date
		e-mail Address	

District I 1625 N. French Drive, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

Oil Conservation Division

Form C-107A Revised June 10, 2003

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Road, Aztec, NM 87410

E-MAIL ADDRESS jcarrillo@br-inc.com

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

APPLICATION TYPE _____Establish Pre-Approved Pools
EXISTING WELLBORE

APPLICATION FOR DOWNHOLE COMMINGLING

____Yes __X___No

Burlington Resources Oil & Gas C		DI+C-375° 4289 Farmington, NM 87499 dress	7
CULPEPPER MARTIN 7S	Unit O,	Sec. 031, 032N, 012W	SAN JUAN
ease		-Section-Township-Range	County
OGRID No: 14538 Property Co	de <u>6935</u> API No. <u>300453</u>	338100000 Lease Type:Fed	eral State X Fee
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	WC 32N12W31O FRUITLAND SANDS		BASIN FRUITLAND COAL
Pool Code			71629
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	1900-2086' Estimated		2086-2186' Estimated
Method of Production (Flowing or Artificial Lift)	NEW ZONE		NEW ZONE
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)	N/A – 150% Rule		N/A – 150% Rule
Oil Gravity or Gas BTU (Degree API or Gas BTU)	BTU 1000		BTU 1000
Producing, Shut-In or New Zone	NEW ZONE		NEW ZONE
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history,	Date: N/A	Date:	Date: N/A
applicant shall be required to attach production estimates and supporting data.)	Rates: see attachment	Rates:	Rates: see attachment
Fixed Allocation Percentage (Note: If allocation is based upon something other	Oil Gas	Oil Gas	Oil Gas
than current or past production, supporting data or explanation will be required.)	Will be supplied upon completion	% %	Will be supplied upon completion
	<u>ADDITIO</u>	NAL DATA	
are all working, royalty and overriding f not, have all working, royalty and over	royalty interests identical in all coerriding royalty interest owners be	ommingled zones? en notified by certified mail?	Yes X No Yes No
Are all produced fluids from all commit	ngled zones compatible with each	other?	Yes X No
Vill commingling decrease the value of	f production?		YesNo_X
f this well is on, or communitized with r the United States Bureau of Land Ma			YesX No
MOCD Reference Case No. applicabl	e to this well:		
Attachments: C-102 for each zone to be comming Production curve for each zone for For zones with no production histor Data to support allocation method of Notification list of working, royalty Any additional statements, data or of the comments of the comming of the comming of the comming of the comments of the comming of the comments of	at least one year. (If not available y, estimated production rates and or formula. and overriding royalty interests for	s, attach explanation.) supporting data. or uncommon interest cases.	
	PRE-APPRO	OVED POOLS	
If application is	to establish Pre-Approved Pools, t	the following additional information wil	ll be required:
ist of other orders approving downhole ist of all operators within the proposed roof that all operators within the proposition of the pressure data.	l Pre-Approved Pools		
hereby certify that the information	above is true and complete to	the best of my knowledge and belie	f.
SIGNATURE Julian Carne		Ensineer	
YPE OR PRINT NAME Julian (Carrillo, Engineer	TELEPHONE NO. <u>(505</u>) 326-9700

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Form C-102 Permit 35815

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code		3. Pool Name WC 32N12W31O: Fruitland Sands		
4. Property Code 6935	•	PER MARTIN	6. Well No. 007S		
7. OGRID No. 14538	•	rator Name ES OIL & GAS COMPANY LP	9. Elevation 5846		

10. Surface Location

	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
1	0	31	32N	12W		850	S	1785	E	SAN JUAN

11. Bottom Hole Location If Different From Surface

	UL - Lot	Section	Townshi	,	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
		cated Acres		3. Join	nt or Infill		14.	. Consolidation C	Code			15. Order No.	
1	160	0.00											

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

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		D.C	
'	 L	13.000	500000000000000000000000000000000000000

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Patsy Clus
Title: Sr. Regulatory Spec
Date:

wate: 8/ 9

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Glen W. Russell
Date of Survey: 5/30/2006
Certificate Number: 15703

1625 N. French Dr., Hobbs, NM 88240 Phone: (505) 393-6161 Fax: (505) 393-0720

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District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico

Form C-102 Pennit 32818

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

- 4				
	1. API Number	2. Pool Code	3. Peo	l Name
١	30-045-33810	71629	BASIN FRUITLA	ND COAL (GAS)
Ī	4. Property Code	5. Prope	ity Name	6. Well No.
I	6935	CULPEPPE	R MARTIN	007S
	7. OGRID No.	8. Opera	tor Name	9. Elevation
-	14538	BURLINGTON RESOURCE	S OIL & GAS COMPANY LP	5846

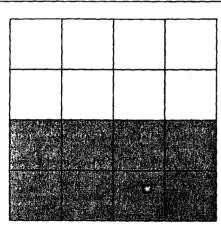
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
0	31	32N	12W		850	S	1785	E	SAN JUAN	

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Id	in Feet From	N/S I	.ine	Feet From	E/W Line	County
12. Dedi	cated Acres	13	loint or Infill		14. Consolidation	Code			15. Order No.	
31.5	5.15	,		- }			[1

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OPERATOR CERTIFICATION

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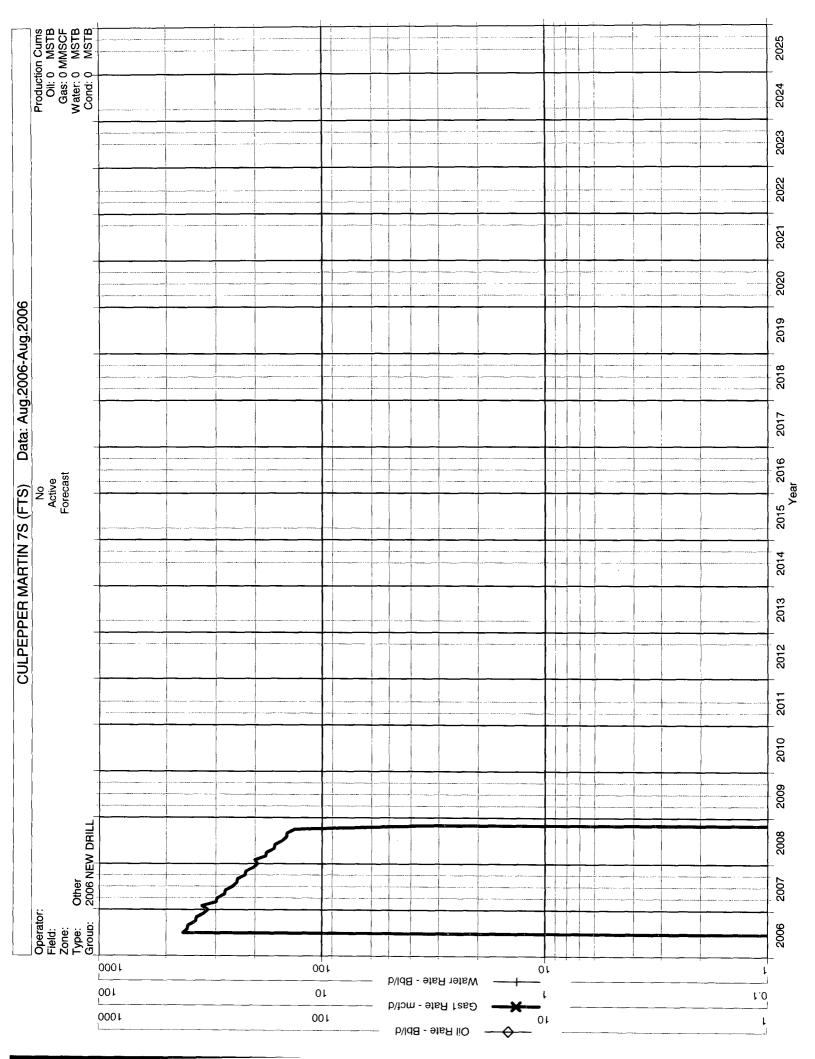
E-Signed By: Joni Clark

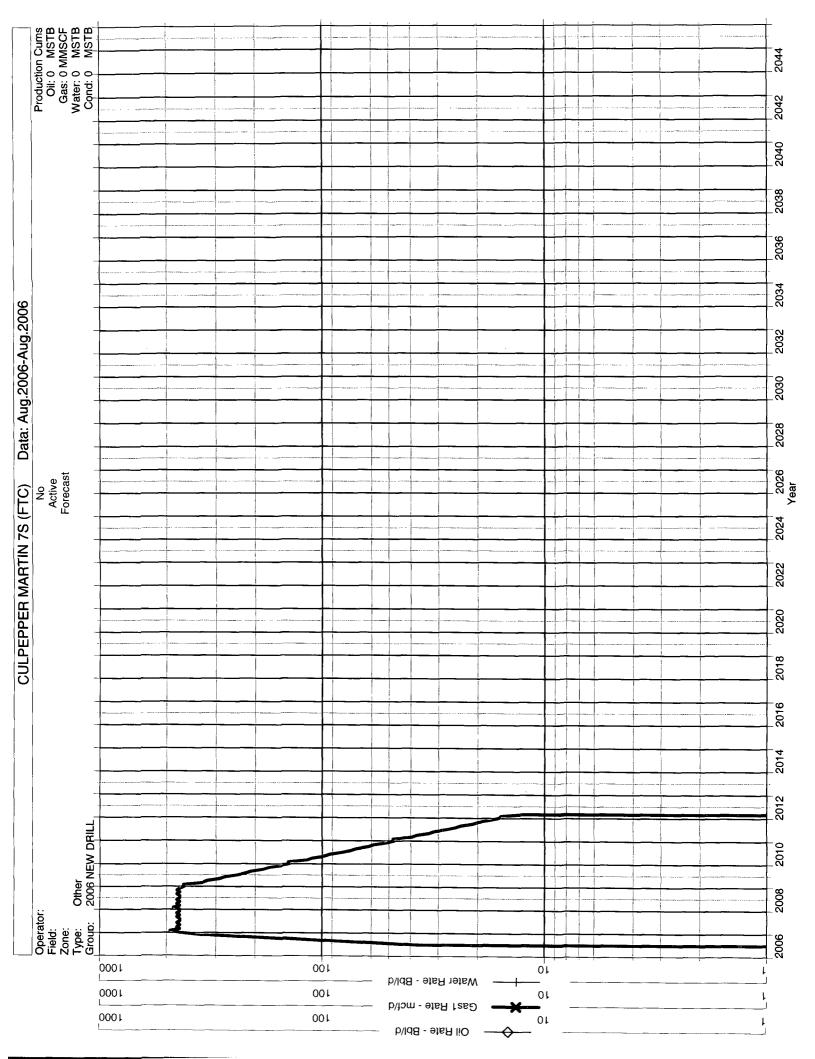
Title: Specialist
Date: 6/22/2006

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: GLEN RUSSELL Date of Survey: 5/30/2006 Certificate Number: 15703





Culpepper Martin 7S

Unit O – Sec 31 – T32N – R12W

The Culpepper Martin 7S is a new drill Fruitland Coal well which is proposed to be commingled with the Fruitland Sand. A cased hole gamma ray log will be run prior to the completion to identify the Fruitland Sand, and Fruitland Coal zones.

Fruitland Sand and Fruitland Coal Allocation

If the Fruitland Sand and Fruitland Coal intervals can be isolated, a separator test will be performed and the allocation for each zone will be assigned with the rates determined during the separator test using the subtraction method. In the event the Fruitland Sand and Fruitland Coal can not be isolated and tested separately, a volumetric calculation will be performed to determine the allocation percentages between the Fruitland Sand and the Fruitland Coal.

All documentation will be submitted to the Aztec NMOCD office.

Submit 3 Copies To Appropriate District	State of N	New Me	xico		Form C-103
Office District I	Energy, Minerals a	ınd Natu	ral Resources		March 4, 2004
1625 N. French Dr., Hobbs, NM 88240				WELL API NO.	0.15.0000
District II 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERV.	ATION	DIVISION		0-045-33810
District III	1220 South			5. Indicate Type	
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe,			STATE	☐ FEE ☒
District IV	Sama re,	, 14141 0 /	303	6. State Oil & G	as Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505					
	ICES AND REPORTS ON	WELLS	· 	7. Lease Name of	or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPO	SALS TO DRILL OR TO DEEP!	EN OR PLU	JG BACK TO A		
DIFFERENT RESERVOIR. USE "APPLI	CATION FOR PERMIT" (FORM	f C-101) FC	OR SUCH	Cul	pepper Martin
PROPOSALS.) 1. Type of Well:				8. Well Number	
Oil Well Gas Well X	Other				#7S
				O OCRID Normal	
2. Name of Operator	Common. I D			9. OGRID Num	14538
Burlington Resources Oil & Gas 3. Address of Operator	Сопрану СР			10. Pool name o	
P.O. Box 4289, Farmington, NM	\$7400_4280			Basin FC / WC 3	
	0/477-4207			Dasm TC / WC 3	21412W310.13
4. Well Location					
I I nit I atten	950 fact from the	Cauth	. line and	1705 foot from the	. Fast line
Unit Letter O:	830 leet from the	South	line and	1/85_feet from the	E <u>East</u> line
Section 31	Township 32N	I	Range 12W N	MPM San Juan	County
Section 31	11. Elevation (Show who				County
	11. Elevation (blion with	5846'			
	<u> </u>				
10 01 1		1	C	n . o.t	
	Appropriate Box to Inc	iicate N		•	
NOTICE OF IN			1	SEQUENT RE	
PERFORM REMEDIAL WORK	PLUG AND ABANDON		REMEDIAL WOR	к 🗆	ALTERING CASING
TEMPORARILY ABANDON	CHANGE PLANS	\boxtimes	COMMENCE DRI	LLING OPNS.	PLUG AND
PULL OR ALTER CASING	MULTIPLE		CASING TEST AN	D □	ABANDONMENT
TOLE ON ALTEN GAGING	COMPLETION	ш	CEMENT JOB		
OTHER: 🛛			OTHER:		
13. Describe proposed or comp of starting any proposed we or recompletion.	oleted operations. (Clearly ork). SEE RULE 1103. Fo	state all por Multip	pertinent details, and le Completions: At	d give pertinent da tach wellbore diag	tes, including estimated date ram of proposed completion
Burlington wishes to now add the Frauthent Submitted as a Fruitland Coal only v					
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L. Acc	Da)				
, and	lla. I need a for Yhis	N	1071 21	1 sou as	- geosselle
	I need a		OIH as		about
	In (115	1 10	as Id	one kno	w witte
	JOR THIS	we	WI WI	o into.	
Hereby certify that the information a grade tank has been will be constructed or	above is true and complete	to the be	st of my knowledge	and belief. I furth	er certify that any nit or helow-
SIGNATURE FALSY	Mugtm T	ITLE <u>Sr</u>	. Regulatory Specia	llist DATE.	8/9/06
Type or print name Patsy C	lugston E-mail addr	ress: pcl	ugston@br-inc.com	Telephone No.	505-326-9518
(This space for State use)					
APPPROVED BY Conditions of approval, if any:	Т	ITLE			DATE

District I

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Form C-102 Permit 35815

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	Pool Code 3. Pool Name				
		WC 32N12W310): Fruitland Sands			
4. Property Code	5. Proper	ty Name	6. Well No.			
6935	CULPEPPE	CULPEPPER MARTIN				
7. OGRID No.	8. Operat	8. Operator Name				
14538	BURLINGTON RESOURCES	S OIL & GAS COMPANY LP	5846			

10. Surface Location

- 1	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	0	31	32N	12W		850	S	1785	E	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
12. Dedicated Acres		13.	13. Joint or Infill			. Consolidation (Code 15. Order No			15. Order No.	
160.00											

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

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E-Signed By: `

Date:

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Surveyed By: Glen W. Russell Date of Survey: 5/30/2006 Certificate Number: 15703