District I

1625 N. Preset Fire. Hobby. NM 88240

<u>District II</u> 1301 W.Grand Avenue, Artesia, NM 88210

<u>District III</u> 000 Rio Brazos Road, Aztec, NM 87410

District IV 1220 S 9. Francis Dr., Santa Fe, NM 87505

E-MAIL ADDRESS <u>randolph@burnettoil.com</u>

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-107A Revised June 10, 2003

Oil Conservation Division 1220 South St. Francis Dr.

Santa Fe. New Mexico 87505

APPLICATION TYPE

APPLICATION FOR DOWNHOLE COMMINGLING

x_	Single Well
	Approved Pools
EXISTING	WELLBORE
X_ Yes	No

Burnett Oil Co., Inc.		500, 801 Cherry St, Unit #9, Fort	Worth, Texas 76102-6881	
Operator	Address			
Gissler A		14, T17S, R30E	Eddy County	
Lease		Section-Township-Range	,	
OGRID No. <u>003080</u> Property C	ode_002388 API No30-015	5-32448 Lease Type: X Federal	State Fee	
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE	
Pool Name	Grayburg Jackson San Andres		Loco Hills Paddock	
Pool Code	28509		96718	
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	3537' to 4387'		4527' to 5283'	
Method of Production (Flowing or Artificial Lift)	Artificial Lift		Artificial Lift	
Note: Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone U within 150% of the depth of the top perforation in the upper zone)				
Oil Gravity or Gas BTU (Degree API or Gas BTU)	35.8 Degrees API		37.9 Degrees API	
Producing, Shut-In Or New Zone	New Zone		Producing	
Date and Oil/Gas/Water Rates of Last Production. (Note. For new zones with no production history. applicant shall be required to attach production estimates and supporting data.)	Date: 01/05/2006 Rates:33 BOPD, 66 MCFGPD, 466 BWPD	Date: Rates:	Date: 6-24-05 Rates: 28 BOPD, 44 MCFPD, 59 BWPD	
Fixed Allocation Percentage	Oil Gas	Oil Gas	Oil Gas	
(Note If allocation is based upon something other then current or,. production, supporting date or explanation will be required.)	54%Oil, 60% Gas, 89% Wtr		46% Oil, 40% Gas, 11% Wtr	
		NAL DATA		
Are all working, royalty and overriding	royalty interests identical in all comm	ningled zones'?	Yes_X No	
If not, have all working, royalty and over Are all produced fluids from all commin			Yes No YesX_ No	
Will commingling decrease the value of	production?		Yes No_X	
If this well is on, or communitized with, or the United States Bureau of Land Ma			YesX No	
NMOCD Reference Case No. applicable	e to this well: DHC-3480 7/01/2005	5		
Attachments:				
_	_ · ·	age dedication. Production curve for east with no production history, estimated	ch	
	and overriding royalty interests for unents required to support commingling	-		
If applicatio		OVED POOLS the following additional information w	rill be required:	
List of other orders approving downhole of all operators within the proposed Pre-	e commingling within the proposed P		-	
Proof that all operators within the propo Bottomhole pressure data.		led notice of this application.		
I hereby certify that the information abo	ove is true and complete to the best of	my knowledge and belief.		
SIGNATURA Lan	Affaction English Petroleum English	gineer DATE	16/2006	
TYPE OR PRINT NAME <u>Sterling Rar</u>	ndolph	TELEPHONE N	(O. (817) 332-5108	

APP NO. PTDS 0605330635

NEW MEXICO OIL CONSERVATION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION COVERSHEET

TH	IS COVERSHEET IS N	IANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE
Applic	cation Acronyms	•
	[DHC-Dowr	hole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] #
		ol Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
	[EOR-Qual	[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] ified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]
[1]		PLICATION - Check Those Which Apply for [A]
	[A]	Location - Spacing Unit - Simultaneous Dedication □ NSL □ NSP □ SD
		One Only for [B] or [C] Commingling - Storage - Measurement Completion
	[B]	One Only for [B] or [C] Commingling - Storage - Measurement Completion Compl
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
		□WFX □PMX □SWD □IPI □EOR □PPR
[2]		ION REQUIRED TO: - Check Those Which Apply, or 🗆 Does Not Apply 🕳
	[A]	☐ Working, Royalty or Overriding Royalty Interest Owners
	[B]	☐ Offset Operators, Leaseholders or Surface Owner
	[C]	☐ Application is One Which Requires Published Legal Notice
	[D]	□ Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
	[E]	☐ For all of the above, Proof of Notification or Publication is Attached, and/or,
	[F]	☐ Waivers are Attached
[3]	INFORMAT	ION / DATA SUBMITTED IS COMPLETE - Certification
Oil 6	Conservation Div plete to the best I understand tha	, or personnel under my supervision, have reviewed the applicable Rules and Regulations of the rision. Further, I assert that the attached application for administrative approval is accurate and of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. t any omission of data (including API numbers, pool codes, etc.), pertinent information ed notification is cause to have the application package returned with no action taken.
		Statement must be completed by an individual with managerial and/or supervisory capacity.
STE	•	NOOLPH Steeling Roselfor PETROLEUM ENG 3/16/30
Print o	or Type Name	Signature Title Date

e-mail Address

February 16, 2006

New Mexico Oil Conservation Division 1220 South St Francis Drive Santa Fe, New Mexico 87505 Attn: Mr. Mark E. Fesmire

Re: DHC for Non-unitized Grayburg Jackson San Andres and Loco Hills Paddock Gissler A #18, Unit N, 990' FSL, 1650' FWL SEC.14, T17S, R30E- Eddy County, New Mexico

Dear Mr. Fesmire:

Attached is our completed application (C107A) to down hole commingle (Exception to Rule 303A) the reference intervals in this well bore. This well is now producing from the commingled San Andres and the Loco Hills Paddock zones. This well was tested as shown on our original filing dated July 19, 2005. The testing was done from September 2005 thru first week of January 2006. The retrievable bridge plug above the Paddock perforations was removed on 1/10/2006 and commingled production began on 1/11/2006 in this well bore from the Lower San Andres zone (3537'- 4387') and the Loco Hills Paddock (4551'- 4816') The percentages shown on the C107A are being used for this part of the January 2006 C115 filing.

A copy of this application and the subsequent 3160-5 is being sent to the Bureau of Land Management and interest owners. A new C104 is being sent to NMOCD in Artesia, N.M.

Please contact our Mr. Sterling Randolph or the undersigned if you require additional information.

rours truly, kamps 14. Arline

James H. Arline Material Coordinator DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT IV

DISTRICT III

P.O. BOX 2088, SANTA FE, N.M. 87504-2088

1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

□ AMENDED REPORT

API Number 30-015- 33,44 S	Property Name Pool Code 9 SAN ANDRES Pool Name CEDAR LAKE, VESO 60 CO HILL Property Name	COMMINGLED, PADDOCK
Property Code 002388	Property Name GISSLER A	Well Number 18
0GRID No. 003080	Operator Name BURNETT OIL COMPANY	Elevation 3686'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	14	17-S	30-E		990	SOUTH	1650	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	s Joint o	r Infill Con	nsolidation	Code Ore	der No.			1	<u></u>

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

	OPERATOR CERTIFICATION
	I hereby certify the the information
	contained herein is true and complete to the
	best of my knowledge and belief.
	Stuling land
	STERLING RANDOLPH Printed Name
	PETROLEUM ENGINEER Title
	JULY 31, 2002 Date
	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 supervison, and that the same is true and
	correct to the best of my belief.
	JUNE 26, 2002 Date Surveyed A.W.B. Signature (2 Sec. 16) Professional Surveyor (1)
	Date Surgered Million A.W.B.
3696.3'3686.0'	Professional Surveyor
1	ON MEXICAN
1650'	
3687.0' L - 3686.5'	Bar 128/02
-,.066	02.17.0469
	Certificate No. RONALD FIDSON 3239
	CARK TIBEON 12641

DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office

DISTRICT II

P.O. Drawer DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION P.O. Box 2088

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III

DISTRICT IV P.O. BOX 2088, SANTA FE, N.M. 87504-2088

1000 Rio Brezos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

API Number 30-015- 33448	Popl Code 9 -96831 96 118	SAN ANDRES Pool CEDAR LAKE, VESO 6000 operty Name	Name COMMUGLED, HILL PADDOCK		
Property Code 002388	Pr GI	Property Name GISSLER A			
003080	•	erator Name OIL COMPANY	Elevation 3686'		

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	14	17-S	30-E		990	SOUTH	1650	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres Joint or Infill Consolidation Code					der No.			1	

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

	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
	Muling landy
	STERLING RANDOLPH Printed Name
	PETROLEUM ENGINEER Title
	JULY 31, 2002 Date
	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 supervison, and that the same is true and correct to the best of my belief.
	JUNE 26, 2002 Date Surreged William A.W.B.
3696.3' 3686.0'	Signature & Cscal D Collins Professional Suivezoo
3687.0' - 3686.5'	128/02 02.11.0469
	Certificate No. RONALD EIDSON 3239 CARNETBEON 12641

Form 3160-5 (November 1994)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. NMLC029338A

	Y NOTICES AND REPOR				
Do not use the abandoned we	is form for proposals to di bil. Use Form 3160-3 (APD)	rill or to r e-e nter a for such proposals	n s.	6. If Indian, A	llottee or Tribe Name
22432	PLICATE > Other Instruc	tions on reverse	side	7. If Unit or C.	A/Agreement, Name and/or No.
1. Type of Well Oil Well Gas Well	Other			8. Well Name	and No. =R A #18
2. Name of Operator BURNETT OIL CO., IN	ic.			9. API Well N	
3a. Address 801 CHERRY S	STREET, SIUTE 1500	3b. Phone No. (include	=		5-32448
UNIT #9 FORT WORTH, 4. Location of Well (Footage, Sec.		(817) 332-5	108		ool, or Exploratory Area Idock/San Andres
UNIT N, 990' FSL, 1650' F	WL, SEC 14,T17S,R30E			11. County or P Eddy C	Parish, State ounty, N.M.
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NATUI	RE OF NOTICE, R	EPORT, OR C	OTHER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
Notice of Intent Subsequent Report Final Abandonment Notice	Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start Reclamation Recomplete Temporarily Ab Water Disposal	<u> </u>	Well Integrity
Testing work on the San And production from the San A production has been determined to the San All production is piper. All production is piper. IT IS UNDERSTOOD THE SAN ANDRES COMPLET	dres zone was completed on 1/2 andres zone and Loco Hills ned to be 54% oil, 60% gas, 8 ped to the existing Gissler A FEDERAL MMS REPORTION AS S2.	/6/2006 and bridge p Paddock zone beg 19% wtr for San Andr A2 tank battery in U RTING WILL CAR	lug was pulled on 1/ an on 1/11/2006. T es zone and 46% oil nit J, Sec. 14, T17 RY THE LHP COM	/10/2006. Dow The precentag I, 40% gas and S, R30E. MPLETION A	nhole commingled ge allocation for 11% wtr for LHP
A copy of the NMOCD Dow	vnhole Commingling applicati	ion (C107A) and lette	er are attached for yo	our record.	
14. I hereby certify that the foregoi Name (Printed/Typed) ST	ng is true and correct ERLING RANDOLPH	Title	PETROLEUM EN	GINEER	
Signatury /	andled	Date	2/16	12006	•
and the second of the	THIS SPACE H	OR FEDERAL DRS	TATE OFFICE USE		7.77
Approved by		Т	itle	Date	
Conditions of approval, if any, are certify that the applicant holds leg which would entitle the applicant to	al or equitable title to those rights		ffice		
Title 18 U.S.C. Section 1001, mak fraudulent statements or representat	es it a crime for any person knowing ions as to any matter within its juris	ngly and willfully to ma	ke to any department or	agency of the U	nited States any false, fictitious or

State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Revised June 10, 2003

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210

16/2006

Phone:

(817) 332-5108

District III 1000 Rio Brazos District IV 1220 S. St. Fran				505		20 \$	South St.	on Divisio Francis I M 87505				Sub	mit to Ap	propriate District Of 5 Co _l AMENDED REPO	pies	
Operator n	<u> OV</u>	VABLE	E AND AUTHORIZATIO				N TO TRANSPORT									
801 Che Fort Wo			3 Reason for Filing Code/ Effective Date						ective Date							
⁴ API Number 30 - 0 ¹⁵⁻³²		5 Pool	Name LOWER	SAN A	ES/LH PA	ADDOCK COMMINGLE				⁶ Pool Code 28509/96718						
7 Property C 002388	8 Prop	perty Nan	ne G	Sissl	er A					9 V	⁹ Well Number ₁₈					
	rface L	ocati	on													
Ul or lot no. Section N 14		Tow	nship 178	Range Lot.Idn 30E		Feet from the 990'		North/Sout Sout		Feet from the 1650'		East/West line West		County Eddy		
11 Bo	ttom H					г <u></u>				1		·				
UL or lot no.	Section	,	nship SAME	Range AS SUI	Lot Idn RFACE	Fee	t from the	North/Sou	th line	Feet f	rom the	East	West line	County		
¹² Lse Code F			lethod 14 Gas Connection 17 17 17 2006			15	C-129 Pern	nit Number	r 16 C-129 Effe		effective :	Date	ate 17 C-129 Expiration D			
III. Oil a													<u>.</u>			
¹⁸ Transporter OGRID				isporter l d Addres		20		OD	²¹ O/	'G			²² POD ULSTR Location and Description			
		Nav	⁄ajo Re				2818691		0	UNIT J SEC 14, T17S,R30E						
P.			O. Box 159 tesia, NM 88211-0159				in the				GISS	SLER A	2 TANK BATTERY			
			itier Field Svc. East Skelly Drive, Suite 700				28					J SEC 14, T17S,R30E LER A2 TANK BATTERY				
1.349	Tulsa, Ok 74135															
			·										,			
IV. Prod	luced V	Vater	•	<u> </u>			10 (10 to 10					· · · · · · · · · · · · · · · · · · ·				
²³ POD 28186							Descriptio S,R30E G	n BISSLER A	2 LEAS	SE WA	TER	·, ····				
V. Well	Compl										3537		787			
²⁵ Spud Date 12/10/2002			Ready 1/11		²⁷ T	009, D	²⁸ PBTD		SÅ ° 1580 r466 LHP4551'-48			316'				
31 Hole Size			32 Casing & T			ng Si	ze	33 Depth					34 Sacks Cement			
14 3/4"			9 5/8"					387' IN F				60	600 SKS			
8 3/4"			7"					5205' IN F				22	2230 SKS			
			2 7/8"				4948'					"-	· · · · · · · · · · · · · · · · · · ·			
VI. Wel			s Deliv	ery Date	37	Test	Date	³⁸ Tes	t Leng	th	³⁹ T	bg. Pro	ssure	40 Csg. Pressure		
1/11/2006		1/11/2006			1/22/2006			24 ho					-			
41 Choke Size		⁴² Oil 64			⁴³ Water 536			⁴⁴ Gas 119			⁴⁵ AOF		F	46 Test Method Pumping		
⁴⁷ I hereby cer	tify that	the rul	es of th	e Oil Con	servation	Divis	sion have			OIL (CONSER	VATIC	N DIVISI	ON		
been complied complete to the						e is t	rue and							}		
Signature: Min lime l'un Mold								Approved by:								
Printed name: STERLING RANDOLPH								Title:								
Title: PETROLEUM ENGINEER								Approval Date:								
E-mail Addre	ss:														_	