NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

Application Acronyms: [NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location] [DD-Directional Drilling] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response] TYPE OF APPLICATION - Check Those Which Apply for [A] [1] Location - Spacing Unit - Directional Drilling [A] ☐ NSL ☐ NSP Check One Only for [B] or [C] Commingling - Storage - Measurement □ PC ☐ CTB ☐ PLC OLS OLS □ OLM Injection - Disposal - Pressure Increase - Enhanced Oil Recovery ☐ WFX \square PMX ☐ EOR ☐ PPR α [2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply ☐ Working, Royalty or Overriding Royalty Interest Owners [A] (B) ☐ Offset Operators, Leaseholders or Surface Owner ☐ 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

INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding [3]

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I further verify that all applicable API Numbers are included. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

☐ For all of the above, Proof of Notification or Publication is Attached, and/or,

Note: Statement must be completed by an individual with supervisory capacity.

STERLING RANDOLPH Print or Type Name

☐ Waivers are Attached

(E)

[F]



September 9, 2005

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 #20, Unit I, 2310' FSL, 990' FEL SEC.14, T17S, R30E- Eddy County, New Mexico

Dear Mr. Fesmire:

Attached is an application to down hole commingle (Exception to Rule 303A) the reference intervals in this well bore: This well is presently completed in the Loco Hills Paddock. We plan to set a retrievable bridge plug above the Paddock perforations and **temporarily complete** this well bore in the San Andres zone to establish the proper production allocation by testing. Once the allocation is set we will remove the bridge plug and begin down hole commingled operation. We anticipate this testing may take a few months.

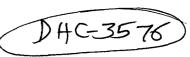
A copy of this application and the original 3160-5 is being sent to the Bureau of Land Management and interest owners for this temporary re-completion in anticipation of your approval of the DHC.

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

Yours truly.

James H. Arline

Material Coordinator



District I

1625 N. Preset Fire. Hobby, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department Form C-107A

District II

Oil Conservation Division 1220 South St. Francis Dr.

Revised June 10, 2003

District III

ad, Aztec, NM 87410

Santa Fe. New Mexico 87505

APPLICATION FOR DOWNHOLE COMMINGLING

APPLICATION TYPE _Single Well Establish Pre-Approved Pools

District IV

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

EXISTING WELLBORE __X_ Yes

Burnett Oil Co., Inc.	Burnett Plaza Suite	1500, 801 Cherry St, Unit #9, Fe	ort Worth, Texas 76102-6881					
Operator	Address							
Gissler A	Unit I Sec	14, T17S, R30E	Eddy					
Lease	Well No. Unit Letter	r-Section-Township-Range	County					
OGRID No. <u>003080</u> Property	Code 002388 API No. 30-0	15-32846 Lease Type: X Fed	eralStateFee					
DATA ELEMENT	UPPER ZONE	LOWER ZONE						
Pool Name	Grayburg Jackson San Andres	Loco Hills Paddock						
Pool Code	28509	96718						
Top and Bottom of Pay Section	3500' to 4400'		4691' to 4996'					
(Perforated or Open-Hole Interval)		i						
Method of Production (Flowing or Artificial Lift)	Artificial Lift		Artificial Lift					
Bottomhole 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		37.0 Degrees API					
Producing, Shut-In Or	New Zone		Producing					
New Zone								
Date and Oil/Gas/Water Rates of	Date:	Date:	Date: 8-14-05					
Last Production. (Note. For new zones with no production history. applicant shall be required to attach production estimates and supporting data.)	Rates:	Rates:	Rates: 16 BOPD, 23 MCFPD, 43 BWPD					
Fixed Allocation Percentage (Note If allocation is based upon something other then current or,, production, supporting date or explanation will be required.)	Oil Gas	Oil Gas	Oil Gas					
	ADDITION	NAL DATA						
Are all working, royalty and overriding			Yes_X No					
If not, have all working, royalty and overriding royalty interest owners been notified by certified mail? Yes No Are all produced fluids from all commingled zones compatible with each other? Yes X No								
Will commingling decrease the value of production? Yes NoX								
If this well is on, or communitized with, state or federal lands, has either the Commissioner of Public Lands or the United States Bureau of Land Management been notified in writing of this application? Yes_X_ No								
NMOCD Reference Case No. applicab	ele to this well: DHC-3480 7/01/200	05						
Attachments:								
	not available, attach explanation.)	creage dedication. Production curve f For zones with no production history.						
	ty and overriding royalty interests f data or documents required to supp							
	PRE-APPR	OVED POOLS						

required: List of other orders approving downhole commingling within the proposed Pre-Approved Pools

List of all operators within the proposed Pre-Approved Pools

Proof that all operators within the proposed Pre-Approved Pools were provided notice of this application. Bottomhole pressure data.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

TITLE Petroleum Engineer

TYPE OR PRINT NAME Sterling Randolph TELEPHONE NO. (817) 332-5108

If application is to establish Pre-Approved Pools, the following additional information will be

E-MAIL ADDRESS randolph@burnettoil.com

DISTRICT I P.O. Box 1960, Hobbs, NM 66241-1960

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
Fee Lease - 3 Copies

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

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

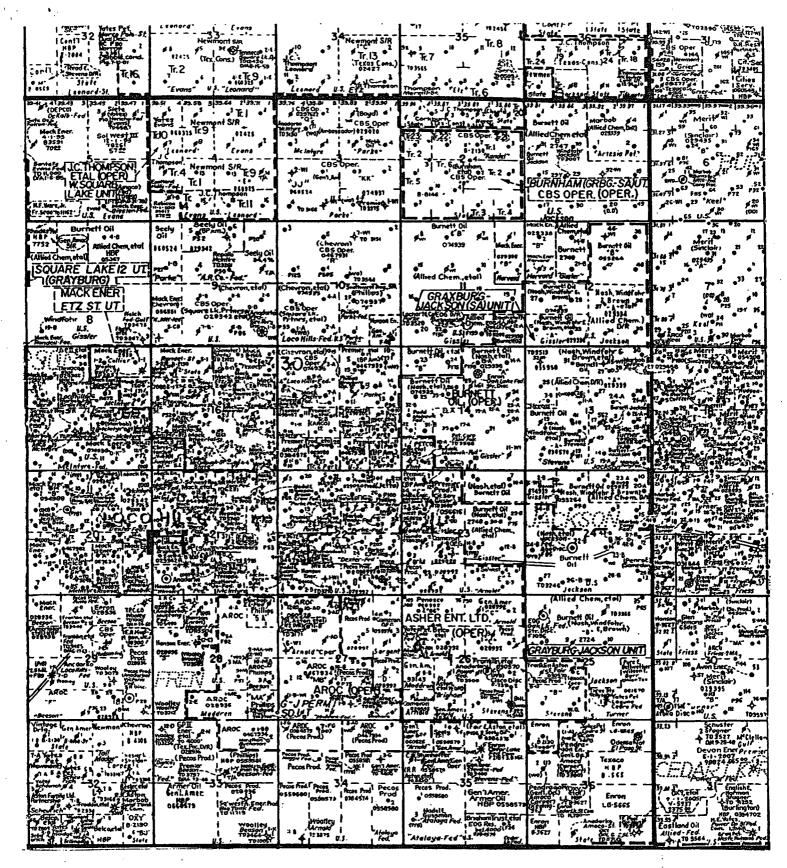
WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

3Q-X	API Number 37846 96831 CEDAR LAKE, YESO									
Property 00 238						perty Name SSLER A			Well Number 20	
OGRID N	OGRID No. Operator Name BURNETT OIL COMPANY						Elevation 3701'			
Surface Location										
UL or lot No.	Section	Township					Feet from the	East/West line EAST	County	
1	14	17-S	-S 30-E 2310 SOUTH 990						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 Acre	s Joint o	r Infill Co	nsolidation C	ode Ord	ier No.	<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.
 l l		
		Steeling Landage Signature STERLING RANDOLPH Printed Name
		PETROLEUM ENGINEER Title MARCH 26, 2003 Date
	3709.8' 3697.8' 3697.8' 990' 3692.5'	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.
	2310	JANUARY 23, 2003 Date Surveyed LA. Signature of Seld of Manager of Seld of Seld of Manager of Seld o



LAND PLAT EDDY COUNTY, NEW MEXICO Scale 1" = 4,000'



Date: 6/15/2005 Time: 11:11 AM

Annual Historic Production & Well Count Report

Project: S:\IHS Energy\power tools v5.0\Projects\NEW BOCI YESO.MDB

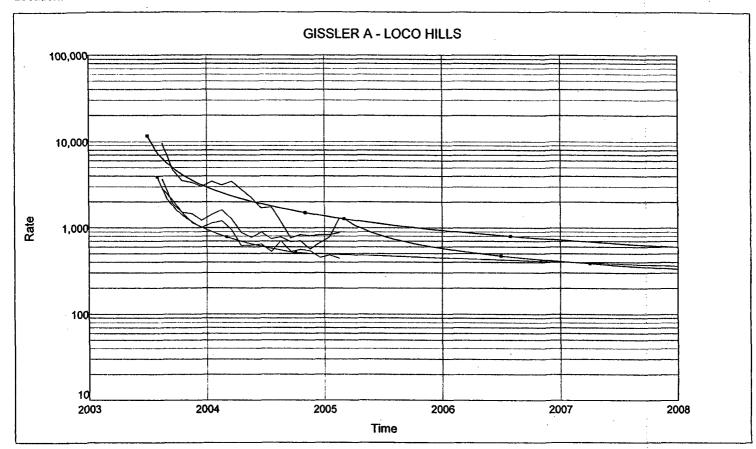
Lease Name: GISSLER A (20)

County, ST: EDDY, NM

Location: 14I 17S 30E NW NE SE

Operator: BURNETT OIL COMPANY INCORPORATED

Field Name: LOCO HILLS



Date	Oil (bbl)	Gas (mcf)	Water (bbl)	Average Well Count	Total Oil (bbl)	Total Gas (mcf)	Total Water (bbl)
12/2003	9,269	9,164	24,226	0	9,269	9,164	24,226
12/2004	8,507	11,031	23,002	1	17,776	20,195	47,228
12/2005	924	2,076	1,719	0	18,700	22,271	48,947
Total:	18.700	22.271	48,947		•	· •	

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

	BURE	EAU OF LAND MAN	IAGE	MENT			5. Lease	Serial 1	No.		
SUNDRY NOTICES AND REPORTS ON WELLS								NMLC029338A			
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 TR	IPLIC	ATE - Other Inst	ructi	ons on rever	se side	9	7. If Unit	or CA	/Agreement, Name and/or No.		
1. Type of Well Oil Well Gas Well) Othe	r					8. Well N	lame a	nd No.		
2. Name of Operator BURNETT OIL CO., INC.							1		SSLER A #20		
							9. API W				
3a. Address 801 CHERRY STREET, SUITE 1500 3b. Phone No. (include area code) UNIT #9 FORT WORTH, TX. 76102-6881 817-332-5108							10. Field a		-015-32846 ol, or Exploratory Area		
4. Location of Well (Footage, Sec			ion)	017-35	<u>14-0100</u>	<u> </u>			CO HILLS PADDOCK		
UNIT I, 2310' FSL, 990	'FEL	, SEC 14,T17S,R3	30E				11. County	11. County or Parish, State Eddy County, N.M.			
12. CHECK A	PROF	PRIATE BOX(ES)	TO IN	IDICATE NAT	URE C	OF NOTICE, R	EPORT, C				
TYPE OF SUBMISSION						F ACTION					
		Acidize	_	Deepen		Production (Star	t/Resume)		Water Shut-Off		
Notice of Intent	5	Alter Casing		Fracture Treat	ā	Reclamation		ā	Well Integrity		
☐ Subsequent Report	ا ا	Casing Repair	G	New Construction	, <u>T</u>	Recomplete					
D	Ī	Change Plans	ō	Plug and Abando		Temporarily Al	oandon				
☐ Final Abandonment Notice	Hinai Abandonment Notice					Water Disposal					
This well is presently confor the San Andres zo Cedar Lake Yeso and perperiod, we will recover the existing Gissler A2 A copy of the NMOCD of	ne and forate the bit tank !	d Cedar Lake Yes the San Andres zor ridge plug and beo battery in Unit J, S	so. Af ne and gin D Sec. 1	ter receipt of Nate of National Items to establish the community of the co	NMOCI h a prop mingle E. We	D approval w per production d production	e will set a allocation operation	RB Aft for the	P above the er the testing he two zones into		
14. I hereby certify that the forego Name (Printed/Typed) Signature Signature	_	ING RANDOLPH	<u> </u>	Title Date		PETROLEUM 9 0 6 0 6 0 6 0 6 6 6 6 6 6	120	ER			
Approved by					Title			Date			
Conditions of approval, if any, are certify that the applicant holds leg which would entitle the applicant to	al or ed	quitable title to those ris			Office						

Title 18 U.S.C. Section 1001, makes 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.