ENGINEER WVJ LOGGED I

> ABOVE THIS LINE FOR NEW MEXICO OIL CONSERVATION DIVISION

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

Submit by Email

THIS CHECKLIST IS	ADMINISTRATIVE APPLIC  MANDATORY FOR ALL ADMINISTRATIVE APPLICATION		
	WHICH REQUIRE PROCESSING AT THE D		ND REGULATIONS
[DHC-Dov [PC-P	nndard Location] [NSP-Non-Standard Prora vnhole Commingling]  [CTB-Lease Comm ool Commingling]   [OLS - Off-Lease Stora	ingling] [PLC-Pool/Lease Commage] [OLM-Off-Lease Measurem ssure Maintenance Expansion] ection Pressure Increase]	ent]
<u> </u>	_		
[1] <b>TYPE OF A</b> [A]	PPLICATION - Check Those Which Apply Location - Spacing Unit - Simultaneous I NSL NSP SD		9-355-370
Chec [B]	k One Only for [B] or [C]  Commingling - Storage - Measurement  ✓ DHC ☐ CTB ☐ PLC ☐	PC OLS OLM	
[C]	Injection - Disposal - Pressure Increase - WFX PMX SWD	Enhanced Oil Recovery IPI	
[D]	Other: Specify		1.0a
[2] <b>NOTIFICA</b> [A]	TION REQUIRED TO: - Check Those Wh  Working, Royalty or Overriding Roy		
[B]	Offset Operators, Leaseholders or S	urface Owner	ol code 79240
[C]	Application is One Which Requires	Published Legal Notice	00 0
[D]	Notification and/or Concurrent App U.S. Bureau of Land Management - Commissioner of P	roval by BLM or SLO Public Lands, State Land Office	
[E]	For all of the above, Proof of Notific	cation or Publication is Attached, a	nd/or,
[F]	Waivers are Attached		
	CCURATE AND COMPLETE INFORM CATION INDICATED ABOVE.	ATION REQUIRED TO PROC	ESS THE TYPE
approval is accurate	<b>ATION:</b> I hereby certify that the information and <b>complete</b> to the best of my knowledge. required information and notifications are su	I also understand that no action w	
	e: Statement must be completed by an individual w	vith managerial and/or supervisory capac	ity.
NELSON PAT	Signature Signature	V.P. of OperATIO	us 3/19/12
Print or Type Name	Signature	Title	Date
	,	V.P. of Operation  Title  Nelson C Sagebra e-mail Address	ishoit com

District I

State of New Mexico

Form C-107A Revised June 10, 2003

District II

1301 W. Grand Aven

District III

District IV

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

#### Energy, Minerals and Natural Resources Department

**Oil Conservation Division** 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

APPLICATION TYPE

X Single Well
Establish Pre-Approved Pools
EXISTING WELLBORE

APPLICATION FOR DOWNHOLE COMMINGLING

X	Yes	No

perator TUART 9	1 C-9-25	Address	LEA (DHC-4
Case		er-Section-Township-Range	County
GRID No. 243978 Property Co			Ť
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	JALMAT;TAN-Y-7R GAS	3	LANGLIE MATTIX;7R-Q-GE
Pool Code	79240		37240
Top and Bottom of Pay Section Perforated or Open-Hole Interval)	2900-3176		3432-3607
Method of Production (Flowing or Artificial Lift)	ARTIFICIA LIFT	·	ARTIFICIAL LIFT
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)			
Oil Gravity or Gas BTU (Degree API or Gas BTU)			
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,	See attached supporting data Date:	Date:	DEC 2011 Date:
applicant shall be required to attach production estimates and supporting data.)	Rates:	Rates:	Rates: 4.45bopd 1.6mcfgpd
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or past production, supporting data or explanation will be required.)	Oil Gas 0.00 84.75 %	Oil Gas %	Oil Gas 100.00 15.25 % %
<u>-i i i i i i i i i i i i i i i i i i i </u>	ADDITI	ONAL DATA	
re all working, royalty and overriding not, have all working, royalty and over	royalty interests identical in all	commingled zones?	Yes No Yes No
re all produced fluids from all commit	ngled zones compatible with eac	h other?	Yes_X No
fill commingling decrease the value of	production?		Yes No_X
this well is on, or communitized with the United States Bureau of Land Ma			Yes No_X
MOCD Reference Case No. applicabl	e to this well:		
ttachments: C-102 for each zone to be comming Production curve for each zone for s For zones with no production histor Data to support allocation method o Notification list of working, royalty Any additional statements, data or o	at least one year. (If not availaby, estimated production rates and formula.  and overriding royalty interests	le, attach explanation.) d supporting data. for uncommon interest cases.	
	PRE-APPI	ROVED POOLS	
If application is	to establish Pre-Approved Pools	, the following additional information w	ill be required:
ist of other orders approving downhole ist of all operators within the proposed roof that all operators within the propo- ottomhole pressure data.	Pre-Approved Pools		
hereby certify that the information	above is true and complete t	to the best of my knowledge and believe to the best of my knowledge and believe to the total to the best of my knowledge and believe to the best of the best o	ief.
	$\nu$ TITLE	VIII UPCIAINON	DATE 7/17/16
IGNATURE //C/M/G  YPE OR PRINT NAME /	VELSON PATTON	TELEBRIONENO A	132 685-0169

Re: Application for Downhole Comingling Application for Unorthodox Gas Well Location Application for Unorthodox Gas Spacing Unit

Saber Oil & Gas Ventures, LLC. respectfully request administrative approval of a downhole comingling, unorthodox gas well location and unorthodox gas well spacing unit for the following well:

#### **Stuart 9 # 1**

30-025-25615 330' FNL & 1650' FWL, NE/4 NW/4 of Section 9, T25S, R37E, Unit Letter C Lea County, New Mexico

This well is a producer in the Langlie Mattix; Seven Rivers-Queen-Grayburg Pool (Pool Code 37240) which is an oil pool spaced on 40 acres. This well was drilled at a standard location for this pool. In order to increase the life of this well by ten or more years, it is proposed to perforate and acidize the Yates Formation from 2900 to 3176 feet. This interval in the Yates Formation is in the Jalmat; Tansill-Yates-Seven Rivers Gas Pool (Pool Code 79240). The Jalmat Gas Pool and Langlie Mattix Oil Pool will be downhole comingled. The Stuart lease is a federal lease consisting of 40. It is proposed to establish a 40-acre non-standard gas proration unit (GPU) in the Jalmat Gas pool. Since this location is non-standard we are requesting a non-standard location be approved for this location.

The Jalmat Gas pool is currently governed by special pool rules established by order number R-8170-P effective December 1 4, 2001.

In support of the application, Saber states the following:

The Stuart 9 # 1 is currently marginally productive. During January- December 2011 produced at an average rate of approximately 5.28 bls oil per day and 2.75 MCF gas per day;

Recent production from Saber's Prichard B # 1 (30-025-32151) located in U/L B Section 9, T25S, R37E from the Jalmat Gas Pool during the same period produced at an average rate 15.3 MCF gas per day;

Production from Westbrook Oil Corp, Prichard A # 1 (30-025-11511) u/l G Section 9, T25S, R37E during January-December 2011 from the Jalmat Gas Pool produced at an average rate 3.24 MCF gas per day. This well has a non-standard gas proration unit of 40-acre assigned to it NSP-1726(L);

Westbrook Oil Corp, El Paso Prichard Federal # 1 (30-025-26373) u/l J Section 9, T25S, R37E during January-December 2011 Jalmat Gas Pool produced at an average rate 23 MCF gas per day;

Herman L Loeb LLC, Wells Federal # 18 (30-025-29076) u/l M Section 4, T25S, R37E 330 FSL, 660 FWL during January-December 2011 Jalmat Gas Pool produced at an average rate 55 MCF gas per day from a 120-acre non-standard proration unit R-1317, NSL-1926-0;

Herman L Loeb LLC, Wells Federal # 19 (30-025-29264) u/l O Section 4, T25S, R37E 660 FSL, 2310 FEL during January-December 2011 Jalmat Gas Pool produced at an average rate 18.2 MCF gas per day from a 160-acre non-standard proration unit NSP-308, NSL-2029;

Due to inefficient drainage and marginally productive nature of the existing wells in section 4 and 9, Saber believes that no offset operator will be adversely affected by the approval of this application;

As a result of this marginal production and no offset being adversely affected the Oil Conservation Division has granted two non-standard locations directly offsetting the proposed proration unit in unit letters M and O of Section 4, T25S, R37E (NSL -1926-0 and NSL-2029);

Attachment No. 1 is a plat that identifies the subject GPU unit and the NSL location;

Attachment No. 2 is a plat that identifies the GPU and all offsetting GPU's in the Jalmat Gas Pool;

Attachment No. 2A is a compilation of all active Jalmat Gas Pool producing wells within the offsetting GPU's;

Form C-107A Application for Downhole Comingling;

Notice of this application has been provided to Herm L Loeb LLC and Westbrook Oil Corp.

In summary, Saber Oil & Gas Ventures, LLC believes that approval of the application is in the best interest of conservation, prevention of waste and protection of correlative rights.

Sincerely

Saber Oil & Gas Ventures, LLC 400 W Illinois, Suite 950 Midland, TX 79701

Enclosure

#### District 1

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

#### State of New Mexico

Energy, Minerals & Natural Resources Department

#### OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

		W	/FILLO	CATION	N AND ACR	EAGE DEDICA	TION PLAT		ibeb ite. oiti
	WELL LOCATION AND ACREAGE DEDICATION PLAT						S)		
Property C 30688		STUART	Г9		<sup>5</sup> Property Name				ell Number 1
'OGRID' 243978	Vo.	•					Elevation 3174		
					10 Surface L	Location			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
С	9	25S	37E		330	NORTH	1650	WEST	LEA
			11 Bc	ottom Ho	le 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
12 Dedicated Acres	<sup>13</sup> Joint or	r Infill PC	onsolidation (	Code " Ori	der No.	L			
beateated Acres			,	Cour Ora	:	NSP & N	SL APPLIED FO	OR	

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.

			<del> </del>	
16	330			<sup>17</sup> OPERATOR CERTIFICATION
1650	•   •	!		I hereby certify that the information contained herein is true and complete to
		<b> </b>		the best of my knowledge and belief, and that this organization either owns a
	7			working interest or unleased mineral interest in the land including the
<u>[</u>		K		proposed bottom hole location 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,
	1			or to a voluntary pooling agreement or a compulsory pooling order
		'		heretofore entered by the division.
				9/E/Sn Path 3/19/18
				Signature Date
				Signature Date  NElson PATTON
				Printed Name
				<sup>18</sup> 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.
	-			
				Date of Survey
				Signature and Seal of Professional Surveyor:
}				
1	•			
	· ·			
1	1			
<u> </u>				
				Certificate Number
R		1	1	n

# ATTACHMENT No. 2A

GPU Description	Operator	Lease Name & Well Number	Well Location
W/2 E/2 Sec 4, T25s,R37E	Herman L Loeb LLC	Wells Federal # 19	Unit O Sec 4, T25S, R37E
N5F-308		Wells Federal # 2	ust-2029 Unit G Sec 4, T25S, R37E
N/2 SW/4, SW/4 SW/4 Sec 4 T25S, R37E R-1317	Herman L Loeb LLC	Wells Federal # 18	Unit M Sec 4, T25S, R37E NSL-1926-0
N/2 NE/4, SE/4 NE/4 NSP-1726(L)	Saber Oil & Gas Ventures, LLC	Prichard B # 1	Unit B Sec 9, T25S, R37E
SW/4 NE/4 Sec 9, T25S, R37E	Westbrook Oil Corp	Prichard A # 1	Unit G Sec 9, T25s, R37E

SENDER COMPLETETH'S SECTION:  Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.  Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mailpiece, or on the front if space permits.	COMPLETE THIS SECTION ON DELIVERY  A. Signature  X			
Article Addressed to:	D. Is delivery address different from item 1?  Yes If YES, enter delivery address below:  No			
WESTBROOK OIL CORPORATIO 1320 N. WEST CIRCLE HOBBS NM 88240-8824	3. Seprice Type  Certifled Mail			
2. Article Number (Transfer from service label) 7 0 0 7	560 DDD3 3754 4799			
005 0011 5	eturn Receipt 102595-02-M-1540			
SENDER GOMPTENE IT ISSECTION  Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you.	A. Signature  X  B. Received by (Printed Name)  ACOMPSETSTHIS SECTION ON OFFILIVERY  Agent  Addressee  C. Date of Delivery			
Attach this card to the back of the mailpiece, or on the front if space permits.	D is delivery address different from item 12 Yes			
1. Article Addressed to:  HERMAN L. LOEB LLC  600 COUNTRY CLUB DRIVE LAWRENCEVILLE IL 62439	D. Is delivery address different from item 1?			
ENABLISON AITE IN 05493	3. Sep/ice Type  Certified Mail			
: } !	☐ Insured Mail ☐ C.O.D.  4. Restricted Delivery? (Extra Fee) ☐ Yes			
2. Article Number (Transfer from service label) 7006 [	☐ Insured Mail ☐ C.O.D.			

Sent Open to

### Supporting Data for Commingling Permit

Saber Oil & Gas Ventures, LLC is proposing to add additional perforations in the Yates Formation by selective perforating of the Jalmat; Tansill-Yates-Seven Rivers pool in the following intervals 2900-2948; 3004-3062 and 3100-3176 with existing perforations in Queen formations of the Langlie Mattix pool.

Proposed allocation is based on the performance of wells offsetting the # 1 well. The Saber Oil & Gas Ventures, LLC, Prichard B # 1 is producing only from the Jalmat pool and the Saber Oil & Gas Ventures, LLC, Stuart 9 # 1 produces only from the Langlie Mattix pool.

	Prichard B #1			Stuart 9 # 1		
	Oil bbls	Gas mcf	Water bbls	Oil bbls	Gas	Water bbls
Jan-11	0	500	0	150	65	87
Feb-11	0	237	0	90	23	78
Mar-11	0	527	0	183	1 49	200
Apr-11	0	540	0	163	86	170
May-11	0	518	0	184	88	153
Jun-11	0	453	0	162	2 83	153
Jul-11	0	520	0	18	1 92	150
Aug-11	0	500	0	178	3 118	140
Sep-11	0	500	0	16.	3 136	135
Oct-11	0	311	0	203	3 109	153
Nov-11	0	520	0	18:	5 122	141
Dec-11	0	450	0	89	32	92
TOTALS	0	5576	0	1929	1003	1652
Percent of	0.00%	84.75%	0.00%	100%	15.25%	100%
Combined						
Total						

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV

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

## State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

			WELL LO	OCATIO!	N AND ACRI	EAGE DEDICA	TION PLAT	<u></u>	
	API Number 025-256	r			Pool Code Pool Name 79240 JALMAT;TANS-YATES-7 RIVERS (GAS)				S)
<sup>4</sup> Property C 306882		STUA	RT 9		<sup>5</sup> Property Name				ell Number 1
<sup>'OGRID N</sup> 243978	io.			- F -					Elevation 3174
					<sup>10</sup> Surface L	ocation			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	9	258	37E		330	NORTH	1650	WEST	LEA
			<sup>11</sup> Bo	ottom Ho	le 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	c Infill '	"Consolidation	Code 15 Or	der No.				
40						NSP &	NSL applied fo	ıΓ	

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.

16	7 7			17 OPER ATION CERTIFICATION
	330			17 OPERATOR CERTIFICATION
14.00	<del>  -</del> 0	<b>(1)</b>		I hereby certify that the information contained herein is true and complete to
1650	e			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 or has a right to drill this well at this location
	F :			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
	_ N			heretofore entered by the division.
	77			Signature PATTON  Signature Date
				Signature Date
				NE/SON TATTON
				Printed Name
				10
				<sup>18</sup> 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.
				, , , , , , , , , , , , , , , , , , ,
				7.00
				Date of Survey
				Signature and Seal of Professional Surveyor.
			,	
				Certificate Number
			<u> </u>	<u> </u>

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 8

District IV

1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410

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

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

☐ AMENDED REPORT

	WELL	<u>LOCATION AND A</u>	CREAGE DEDICATION PLAT		
'API Number 30-025-25615		<sup>2</sup> Pool Code <b>37240</b>	Pool Name LANGLIE MATTIX;7 RVRS-Q-GRAYBURG		
<sup>4</sup> Property Code <b>306882</b>	STUART 9	<sup>5</sup> Prop	erty Name	'Well Number	
'OGRID No. 243978		· •	ator Name AS VENTURES, LLC	'Elevation 3174	

<sup>10</sup> Surface Location North/South line UL or lot no. Lot Idn Feet from the East/West line County Section Township Range Feet from the **NORTH** 9 330 1650 **WEST LEA** C **25S** 37E 11 Bottom Hole Location If Different From Surface UL or lot no. County Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line <sup>2</sup> Dedicated Acres Joint or Infill Consolidation Code Order No. 40

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.

T - 4	100	722		<del></del>	<u></u>
16		330			<sup>17</sup> OPERATOR CERTIFICATION
	<del> </del> (	رة) ,			I hereby certify that the information contained herein is true and complete to
1650					the best of my knowledge and belief, and that this organization either owns a
1	P				working interest or unleased mineral interest in the land including the
					proposed bottom hole location or has a right to drill this well at this location
		1	ř		pursuant to a contract with an owner of such a mineral or working interest,
·	1				or to a voluntary pooling agreement or a compulsory pooling order
		<i>II</i>			hereusfore entered by the division.  15/2 Park 3/19/12  Signature Date  NE/50 ~ PA-TTO~
					Printed Name
					<sup>18</sup> 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.
		· · · · · · · · · · · · · · · · · · ·			Date of Survey
					Signature and Seal of Professional Surveyor:
					Signature and Scar of Floressona Surveyor.
					Certificate Number
	•				ML