Jones, William V., EMNRD

From:	Brooks, David K., EMNRD
Sent:	Monday, December 08, 2008 4:05 PM
То:	Jones, William V., EMNRD; 'devin garner'; 'Eddie Seay'
Cc:	Ezeanyim, Richard, EMNRD; Kautz, Paul, EMNRD; Warnell, Terry G, EMNRD
Subject:	RE: Injection (Disposal) Application from Garners Well Service LLC: Saba State #1
-	30-025-33726

Re Item No. (1) on Mr. Jones' message of Dec ember 7

Since Saba is defunct, and their bond has been forfeited, we need you to submit to OCD counsel (the undersigned in this case) a letter requesting change of operator for this well. It is suggested that the mineral owner's Midland attorney (Mr. Johnson or Johnston, I believe) who handled this matter prepare the letter. We need a recitation of the history and evidence that Saba's lease has terminated. I know some of this history, but would like it all set forth for the record.

Thanks

David K. Brooks Legal Examiner 505-476-3450

-----Original Message-----From: Jones, William V., EMNRD Sent: Sunday, December 07, 2008 3:49 PM To: devin garner; Eddie Seay Cc: Ezeanyim, Richard, EMNRD; Kautz, Paul, EMNRD; Warnell, Terry G, EMNRD; Brooks, David K., EMNRD Subject: Injection (Disposal) Application from Garners Well Service LLC: Saba State #1 30-025-33726

Hello Devin and Eddie: As you know, we received a letter of protest from Mr. Presley Duncan, so we cannot issue an administrative SWD permit for this well until Mr. Duncan retracts his protest in writing to this office.

In addition this issue, the following are concerns with this application and should be addressed prior to any administrative permit or hearing order is issued:

1) There is no change of operator form recorded for this unplugged well from Saba Energy of Texas, Inc. to Garners Well Service LLC. Therefore we must examine both Garners and Saba for Rule 5.9 (Old Rule 40) issues.

Saba Energy of Texas, Inc. must submit additional financial assurance, one well bonds to Dorothy Phillips of this office covering both of its wells. As these wells are transferred to another operator or returned to compliance, the bonds would be returned.

Garners Well Service, LLC is not listed in our system as an operator with a bond to operate. Please supply proof of this bond and tell me which OGRID applies to Garners.

2) There were several electric logs run on this well and the Division requires these to be turned in - and none appear in our system even though the well was drilled in 1996. Please ask Saba to locate all electric logs run on this well and send copies to Paul Kautz in Hobbs

for scanning. In this instance, this application to inject cannot be sufficiently evaluated without elogs.

3) Your application says the expected disposal is 3000 barrels per day, but the intention is to use 3-1/2 inch tubing in 5-1/2 inch casing. Your cement top on the 5-1/2 inch casing is approx 7500 feet with intermediate casing set at 4546 feet. So if you lost this tubing in the hole above 4546 feet and were unable to fish, you could not adequately plug the well. Please explain this, or be prepared to squeeze cement the 5-1/2 inch prior to running this large tubing.

4) The OCD is charged with preventing waste of oil. There was no submittal in the application of a decline plot of Devonian production or other reservoir engineering or geologic discussion. The correspondence in the well file indicates this Devonian well was drilled in the middle of two N-S faults, so the structure was likely imaged on seismic prior to proposing the well. In addition, this well seems to be deviated. The Devonian IP was adequate and without water production. Since the Late 1990's oil prices have climbed from \$12 per barrel to about \$42 and many operators are drilling horizontal wells in the Devonian and handling much more water production to harvest existing Devonian oil. This reservoir likely has remaining oil that may or may not be economical to recover. The potential of this well should be explained at an examiner hearing along with presentation of evidence as to the extent of the Devonian trap and amount of existing oil in place.

5) Division Rule 26.8 contains notice requirements for SWD applications. It appears there are no other Devonian wells in this 1/2 mile AOR, so the lessees of the Devonian should be noticed. If a tract of land extends into this AOR circle and is not leased in the Devonian, then the mineral interest owner(s) should be noticed. Please have a Landman submit certification that these notice requirements have been met for every tract extending within the AOR.

Thank You,

William V. Jones PE New Mexico Oil Conservation Division 1220 South St. Francis Santa Fe, NM 87505 505-476-3448

-----Original Message-----From: devin garner [mailto:garneroil@yahoo.com] Sent: Monday, December 01, 2008 4:53 PM To: Jones, William V., EMNRD Subject: Saba St SWD Application

Mr. Jones

I was wondering the status of the application for the Saba St. If you could please let me know. Mr. Duncan is wondering wether or not he is goiing to recieve montly rental for the surface agreement, and i am waiting to see if this application will be approved before I send him funds for the surface agreement.

Thanks Devin Garner

		Inje	ction Permit Ch	ecklist (7/8/08)			
	Case R		PMX	_ IPI Permit Dat	te UIC Qtr		
	# Wells Well Name:	SABA STO	志井1			·	
	API Num: (30-) 025-	33726 Spur	d Date: 12 28 9	6 New/Old	_(UIC primacy March 7	7, 1982)	
	Footages 2310 FSI						
	Operator: Gourse			Contact	Edie Sea	y ogent	
	OGRID:	RULE 40 Compliance (Wells)	(Finan Ass	ur) ()/ °	
	Operator Address:	S. Pox 1	or, Lov	106-TOV 14	M 88260		
	Current Status of Well:					51 11	
	Planned Work to Well:			Planned T	ubing Size/Depth:	12013,98	90
		Sizes	Setting Depths	Cement Sx or Cf	Cement Top and Metho		
	Existing Surface	HolePipe	454	490	CIRC		
	ExistingIntermediate	11. 858	4546	900	CIRC		
	Existing Long String	7718 512	13980	2000	7500	CALC	
	DV Tool 11276	_tiner	Open Hole	13980-14	Total Depth	3TD	
	Well File Reviewed			aina File: No	no		
	Diagrams: Before Conversi		1	J		JOS9	Pool
	Intervals:	Depths	Formation	Producing (Yes/No)		aten	
	Above (Name and Top)	13932-	weapper	10	$+ \sum_{\alpha} \int_{\alpha}$	1051	
	Above (Name and Top)	12000			$1 K_{1}$		21
Derio	Interval TOP:	13-80	per		PSI Mai	x. WHIP	
well	Interval BOTTOM:	14031	Ver.		1.02 1 0	ien-Hole (Y/N)	7012
-	Below (Name and Top)	14100	SIWRI	<u>₽%µ</u>	Devia	ated Hole?	a l
	Sensitive Areas: Capitan	Reef	_ Cliff House	Salt Depths			
	Potash Area (R-111-P)	/	Potash Les	See	Noticed?		J ^r
	Fresh Water: Depths: 4	0- 180' Wells		sis Included (Y/N):	Affirmative Statem	ent	\mathcal{C}_{o}
	Salt Water: Injection Water	r Types: DEV/	<u>SA/BL.</u>		Analysis?_	(Y
	Injection IntervalWate	r Analysis:	Hydrocarbon P	otential		e	N.
						N	
	Notice: Newspaper(Y/N)_	Surface Owner	harley Di	Mineral C	Dwner(s)	······	
	RULE 701B(2) Affected Pa	rties: Endesie	n Ros./	Seeks. Ever	y of TEXA	S-THC	
	Area of Review: Adequate	e Map (Y/N)	Well List (Y/N)	2		- King	al
	Active Wells Num	,			<u>\</u>	ed Furt	cR - 00
	P&A Wells _ O_ Num F	Repairs All We	ellbore Diagrams Inc	luded?	N	- wana it	More
	Questions to be Answere		, 7 ,		A	Mennis HI	and
	- WAS W	current open	veri f	Jarle Start		Mer Der	oct ()
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	Required Work on This W	<u></u>	1.5	5 abar	_ Request Sent	Q	gan-
	AOR Repairs Needed:		For 1		_ Request Sent	Reply:	na
			Rule I	2 Jpn n	_ Request Sent	_Reply:0	/
10/23/200	08/8:03 AM		Page 1 of	Problem		SWD_Checklist.xl	s/List

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PRESLEY LIZ DUNCANNO PAGE U2 12/01/2008 15:48 William Jokes ():1 Conservation Division Santa Fe, New Mexico December 3, 2012 That I, Wraldo Presky Duncan am the sole onemer of Section 7, Tourshid 135, Range 36 E, near Tatum. New Milerico. I am in protest of Garners Well Service 14C application to acquire a SwD, salt water disposal, permit for the Saba State #1, 10cated on my property at Tatum New Mexico. I did sign an agreement with Garners Wheil Service for their use of Saba State in July 2008 That there are certain parts of this agreement that have not been lived up to and to many broken promises made, I now call this agreement mult and Word. Rinaldo Friday de F.E. Box 171 com de y Ethner-Peralta, n.m. 87042 505-864-8810 CC - Garners Well Service

PRESLEY LIZ DUNCANNO PAGE C1 12/01/2008 15:48 5058648810 Cover Page To: Will James From: Walds Hisley Licas cistele+Fr+ - 555-864-8810 Eax: 505.476-3462 Oil Conservation Division no. of pages - 2 note: Please dispatch this letter for Legill Jone as soon as possible. Thank You

Jones, William V., EMNRD

From:billy@pwllc.netSent:Friday, September 12, 2008 7:44 PMTo:Jones, William V., EMNRDCc:BradSubject:Saba State # 1 (API # 30-025-33726)

Will, Hope that all is going well for you. I am writing on behalf of Endeavor Energy Resources (Ogrid # 190595) the operator of the (API#30-025-28540) offset well to the Saba State # 1. It is our understanding that an application for commercial SWD has been filed with the NMOCD for the Saba State well. Endeavor is requesting that if an SWD application has been or is filed for this well that Endeavor is properly notified of the application. Thanks
Billy(Bill) E. Prichard
Pueblo West LLC

Oilfield Consulting Service 432-934-7680 cellular email; <u>billy@pwllc.net</u>

This inbound email has been scanned by the MessageLabs Email Security System.

Jones, William V., EMNRD

Sent: Friday, September 12, 2008 9:48 AM

To: Hill, Larry, EMNRD; Brooks, David K., EMNRD

Subject: RE: Garner Well Service Well Application- Lovington

Hello Buddy:

Forwarding to David Brooks in case something we are missing. My think is the surface owner will only own the well after the lease terms are up or the individual well is plugged and abandoned and released?

Garners Well Sout The Song - 2/29/08

The Saba State #1 was submitted for injection in Febr of 2008 and someone protested the application and the application was therefore cancelled by the OCD. If the protesting party retracts and the applicant again asks this to be considered for injection, we can re-look at it.

The Morris #1 has no admin order applications pending.

Take Care,

Will

From: Hill, Larry, EMNRD Sent: Friday, September 12, 2008 8:50 AM To: Jones, William V., EMNRD Subject: RE: Garner Well Service Well Application- Lovington

Will;

The well in question is, to my knowledge, not permitted. The well is currently on David Brooks plugging list. A state plugging order is in place. I have told both parties that they will need to contact Mr. Brooks before they can hope to acquire this well bore.

The well is the Saba State #1, 30-025-33726. Garner's Well Service also wants the Morris #1, 30-025-29247 to plug. Not my call !

Mr. Presley Duncan is under the impression that because he owns the surface he owns the well. Hard to explain the facts to him as he has already made up his mind. Let me know if you think there is something else we should do here.

Thanks; Buddy Hill, PFC

From: Jones, William V., EMNRD Sent: Friday, September 12, 2008 8:22 AM To: Chavez, Carl J, EMNRD Cc: Hill, Larry, EMNRD Subject: RE: Garner Well Service Well Application- Lovington

Hey Carl and Buddy: They should send correspondence pertaining to pending SWD/Injection permits to the engineering bureau in Santa Fe.

If it is an existing SWD well, then the District manager or district designated UIC contact person should be the pertinent one. I don't know if Hobbs has only one person designated as the UIC contact person? Hobbs has more injection wells than any other district by far - as you are painfully aware of.

The engineering bureau requires folks who have previously protested an application and now want to retract - to send another

9/13/2008

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DATEIN	JU/08 SUSPEN	ISE WORKER 10/27/08 PMX PWR0830/55535
		ABOVE THIS LINE FOR DIVISION USE ONLY
		NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau - 1220 South St. Francis Drive, Santa Fe, NM 87505
		ADMINISTRATIVE APPLICATION CHECKLIST
Tł	HIS CHECKLIST IS M	IANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS
Applic	DHC-Dow [PC-Pe	ndard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] nhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] ool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] lified Enhanced Oil Recovery Certification1 [PPR-Positive Production Response]
[1]	TYPE OF AI	PLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication
	[A]	Location - Spacing Unit - Simultaneous Dedication
	Check	c One Only for [B] or [C]
	Checl [B]	Commingling - Storage - Measurement
У.		Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM Injection - Disposal - Pressure Increase - Enhanced Oil Recovery Image: Comparison of the second of the
>.	[B]	Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM Injection - Djeposal - Pressure Increase - Enhanced Oil Recovery ST
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	[B] [C] [D] NOTIFICAT [A] [B] [C]	Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD IPI EOR PPR Other: Specify ION REQUIRED TO: - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners Offset Operators, Leaseholders or Surface Owner Application is One Which Requires Published Legal Notice Notification and/or Concurrent Approval by BLM or SLO

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

_____ 28 2008 Date Eddie W Sear Print or Type Name Agent Title 1 LU Signature Seay 04 @ leaco · net e-mail Address

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

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

APPLICATION FOR AUTHORIZATION TO INJECT

	ATTECATION TO A ATTION TO A MOLET						
I.	PURPOSE: Secondary Recovery Pressure Maintenance X Disposal Storage Application qualifies for administrative approval? X Yes No						
Π.	OPERATOR: Garners Well Service LLC						
	ADDRESS: P.O. Box 101 Lovington, NM 88260						
	CONTACT PARTY:PHONE:PH						
Ш.	WELL DATA: Complete the data required on the reverse side of this form for each well proposed for injection. Additional sheets may be attached if necessary.						
IV.	Is this an expansion of an existing project?YesXNo If yes, give the Division order number authorizing the project:						
V .	Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review.						
VI.	Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail.						
VII.	Attach data on the proposed operation, including:						
*VШ	 Whether the system is open or closed; Proposed average and maximum injection pressure; Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and, If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.). Attach appropriate geologic data on the injection zone including appropriate lithologic detail, geologic name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such sources known to be immediately underlying the injection interval. 						
IX.	Describe the proposed stimulation program, if any.						
*X.	Attach appropriate logging and test data on the well. (If well logs have been filed with the Division, they need not be resubmitted).						
	Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken.						
XII.	Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground sources of drinking water.						
XIII.	Applicants must complete the "Proof of Notice" section on the reverse side of this form.						
XIV.	Certification: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.						
	NAME: Eddie W. Seay TITLE: Agent						
	SIGNATURE: Eldin W Sean DATE: 1-30-08						
	E-MAIL ADDRESS: seay04@leaco.net						
•	If the information required under Sections VI, VIII, X, and XI above has been previously submitted, it need not be resubmitted. Please show the date and circumstances of the earlier submittal:						

DISTRIBUTION: Original and one copy to Santa Fe with one copy to the appropriate District Office