District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

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

Sublin	w	appropriate	District	Onice

☐ AMENDED REPORT

APPL	ICATI	ON I	FOR	PERMI	T TO D	RILL,	RE-EN	TER, D	<u>eepe</u> i	N, I	LUGBAC	CK.	OR AD	D A ZONE
Plantation (Operating	. LLC	•	Operator Nar	ne and Addre	SS					237788	*OG	RID Numbe	a /
2203 Timb	erloch Pl	ace, Si	uite 22	9, The Wo	odlands, 7	Cexas 773	380			Γ	30 – 025-	3	PI Number	9
	rty Code	/		Mar	tin B	5 Pn	operty Nan	ne			JO 023		⁶ We	ill No.
302	2113		9 Pn	oposed Pool	 1			¹⁰ Proposed Pool 2						3
Jalmat (Gas	<u>s)</u>													
						⁷ Sur	rface Lo	cation						
UL or lot no. C	Section 31	Town	· 1	Range 37E	Lot		Feet from the	m the North/South line Feet from the					County Lea	
				8 Pro	osed Bott	om Hole	Location	ı If Differe	nt From	Sur	face			
UL or lot no.	Section	Town	nship	Range	Lot		Feet from the		South line		Feet from the	Eas	st/West line	County
					Ac	lditiona	ıl Well	Informati	on					
1	Type Code N			12 Well Type G	Code		¹³ Cable/Ro R		1		se Type Code 🖊 P		15 Gro	ound Level Elevation 3248'
1	lultiple			17 Proposed D	epth		18 Formati		Т-		Contractor			20 Spud Date
	No 3650' Depth to Groundwater 70'			Distanc		ates - 7 P		1,000'	Ве	Determined Distance from	near	est surface v	ASAP rface water > 1.000'	
Pit: Liner	: Synthetic		12 m	nils thick C	lay Dit	Volume: _	8900 bbls	. D	rilling Me	thod:	Drilling		<u></u>	
1	ed-Loop Sy	-							-		Brine Die	sel/O	il-based 🗆	Gas/Air 🔲
					²¹ Propo	sed Cas	sing and	Cement	Progra	m				
Hole S	Size		Casin	ıg Size		g weight/fo		Setting D			Sacks of Ce	ment		Estimated TOC
12 ½	4"		8.5	5/8"		24#		450'			350		Surface	
7 7/8	3"		5	1/2"		17#		3650	3650' 750				Surface	
										1			1	
					<u> </u>									
Before dr. BOP and	oductive z illing ou Hydril a ed to ins	one. Do t fron and su ure th	escribe of surface at the	the blowout pace pipe, to pipe and l	the well vell vell by the hind bot	ogram, if a vill be ex em will h the 8-v	any. Use a quipped be teste	with a 30d to a min	ets if nece 00-psi 1 imum p	ssary 10-in press	nch Series-9 sure of 1500	900 () psi	double-ra	am hydraulic ent volumes may efficient volumes
²³ I hereby ce best of my kr	ertify that the	he infor	mation ef. I fur	given above	is true and c	omplete to	the		OIL (CO	NSERVAT	[OI	N DIVIS	SION
constructed an (attached	according	to NM	OCD g	uidelines 🛚	, a general	permit 🔲		Approved by:		7	The second	>		
Printed name	: Dona	ld P. I	Ootson	, P.E.		A	٦ وي	Title:	m				BETO A	LEUM ENGINEER
Title: COC								Approval Date	. 11 181	9	2 2008 E	xpira	PETHU	LEOWI-EIN
E-mail Addr	ess: ddot	son@	planta	tionpetro.c	om				JUN	2	O KOOO		,	
Date: 3/28	3/2006			Phone: 2	81-296-72	222		Conditions of	Approval	Attac	hed 🗆			

State of New Mexico

DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 68240

Energy, Minerals and Natural Resources Department

DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NM 88210 OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505 Form C-102 Revised October 12, 2005 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

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

										•
DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA PR. N	M 87505	WELL LO	CATION	AND ACR	EAGE I	DEDICATIO	N PLAT		AMENDED	REPORT
30-025-379	59	29	Pool Code 240	Ja	lmat	Tansil	Pool Name	Seven	River	- <gas< td=""></gas<>
Property Code		· · · · · · · · · · · · · · · · · · ·		Property 1 MARTIN	witte				Well Number	er .
0GRID No. 23778B			PLANTA	Operator I		G, LLC			Elevation 3250'	
		•		Surface L	ocation					
UL or lot No. Section	Township	Range	Lot Idn	Feet from th	e North	/South line	Feet from the	Rest./W	est line	County

24-S 37-E 31 660 **WEST** LEA **NORTH** 1917 Bottom Hole Location If Different From Surface Lot Idn Feet from the North/South line UL or lot No. Section Township Range Feet from the East/West line County Dedicated Acres Joint or Infill Consolidation Code Order No. 156.19 50-06-16

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

	OR A NON-STANDARD UNIT HAS	BEEN APPROVED BY	THE DIVISION
1917'	GEODETIC COORDINATES NAD 27 NME Y=430742.6 N X=849833.5 E		OPERATOR CERTIFICATION I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unlessed mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling arder heretofage entered by the drillion. Signature JOHN ALLRED
38.10 AC	LAT.=32°10'45.06" N LONG.=103°12'13.02" W	 	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.
38.12 AC LOT 4			MARCH 27, 2006 Date Surveyed MR Signature & Seal of Professional Surveyor Bon 129/06 06.11.0544
38.13 AC			Certificate No. GARY EDSON 12641

SECTION 31, TOWNSHIP 24 SOUTH, RANGE 37 EAST, N.M.P.M., NEW MEXICO LEA COUNTY. 600' 150' NORTH **OFFSET** 3250.4' П MARTIN B #3 150' EAST 150' WEST □ OFFSET OFFSET [] 0 3248.91 3250.9' ELEV. 3250.4' LAT.=32°10'45.06" N LONG.=103°12'13.02" W 0 150' SOUTH **OFFSET** 3249.2' 600' DIRECTIONS TO LOCATION FROM THE INTERSECTION OF ST. HWY 18 AND 100 200 Feet 100 (COOPER CEMETARY RD.), GO SOUTH ON ST. HWY 18 APPROX. 2.0 MILES. TURN RIGHT (THROUGH Scale:1 "=100" CATTLE GUARD) AND GO EAST APPROX. 0.4 MILES. PLANTATION OPERATING, VEER LEFT AND GO SOUTHWEST APPROX. 0.3 MILES. THIS LOCATION IS APPROX. 300 FEET NORTHWEST. MARTIN B #3 LOCATED 660 FEET FROM THE NORTH LINE AND 1917 FEET FROM THE WEST LINE OF SECTION 31, TOWNSHIP 24 SOUTH, RANGE 37 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.

PROVIDING SURVEYING SERVICES SINCE 1946 IOHN WEST SURVEYING COMPANY

412 N. DAL PASO HOBBS, N.M. 88240

(505) 393-3117

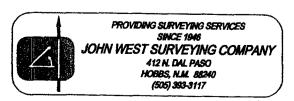
Survey Date: 03/27/06 Sheet Sheets of W.O. Number: 06.11.0544 Dr By: M.R. Rev 1:N/A Date: 03/29/06 | Disk: CD#6 Scale: 1 "= 100" 06110544

VICINITY MAP

П			1										
	32	33	34 3	35	DEEPWELL J8	S 31	32 87	33	34 T 23 S	35	ра 36 г. 63	1	32
	5	4	3	2	1	6	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	4	T 24 S	5	1	6	5
	8	9	10	ıı	12 %		8	9	10	11	12	7	8
	17	16	n GEEPWELLS	ኝ 14	13 COOPER	18 CEMETERY	17 COOPER	16 EAST	15	14	13	18	17
	20	21	22	6r H/4	24	J7 19	JIZ 20 FLYING	E SI	22	23	24 5	ee 200 19 24	20
	29	28	100/m		25 g	6 6 6 6 8 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8	J14 80 ⊥ ≥9	28	27	26	25 DOLLARHIC	m IDE ⁸⁸	29
	32	33	34	MARTIN B 35 PH	36 ILLIPS_HI	31	35	33 D RICHAR	150N ³⁴ 3	35 T 24 S	J14 36	JIA ^{EE} DOLLARH	32
	5	4	3	2	J(0 1	6 5	5	4	w VILLIS	T 25 S	1	6	5
	8	9	10	11	12	7 1	8	9	10 LEA COUNTY JAL AP	11	12	7	DE ®
	17	16	15	14	. J		11/17/	몽	15 STT	Š 14	13 S7	18 128	DOLLARHIDE
	20	21	8 2	53		WONLING 19	a	51	22 X	. sa		19 80 19	20
	29	28	27	26	:	20 24 25 25 25 25 25 25 25 25 25 25 25 25 25		29	ERRYMAN JS 27	26	25	30	29
						31		33	34	₹ 35	36	31	32

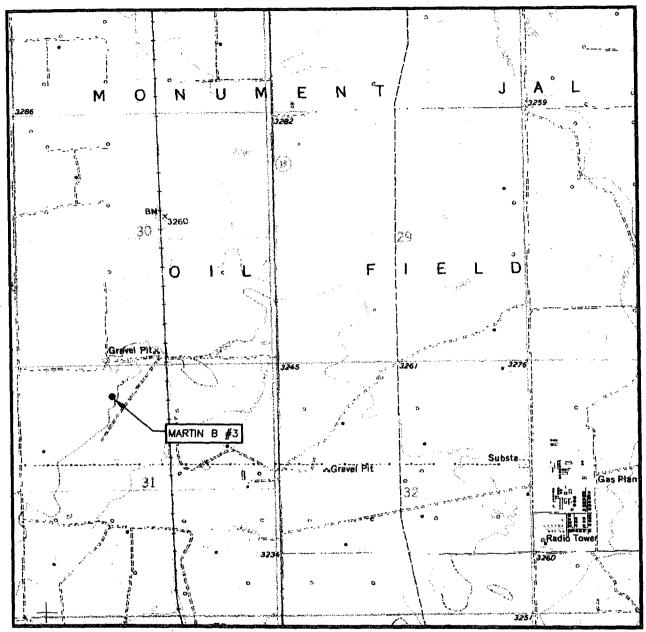
SCALE: 1" = 2 MILES

SEC. 31	TWP. <u>24-S</u> RGE. <u>37-E</u>
SURVEY	N.M.P.M.
COUNTY	LEA STATE NEW MEXICO
DESCRIPTIO	N 660' FNL & 1917' FWL
ELEVATION_	3250'
OPERATOR_	PLANTATION
LEASE	MARTIN B





LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

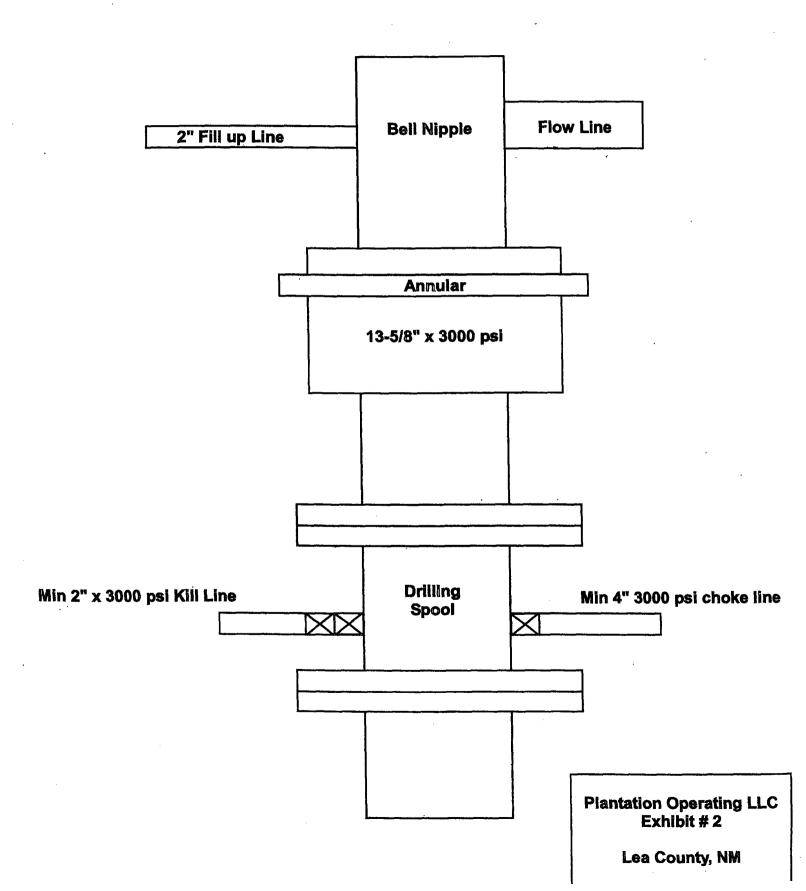
CONTOUR INTERVAL: JAL NW, N.M. - 10'

SEC. 31 TWP. 24-S RGE. 37-E
SURVEYN.M.P.M.
COUNTY LEA STATE NEW MEXICO
DESCRIPTION 660' FNL & 1917' FWL
ELEVATION 3250'
PLANTATION OPERATING, LLC
LEASE MARTIN B
U.S.G.S. TOPOGRAPHIC MAP JAL NW, N.M.

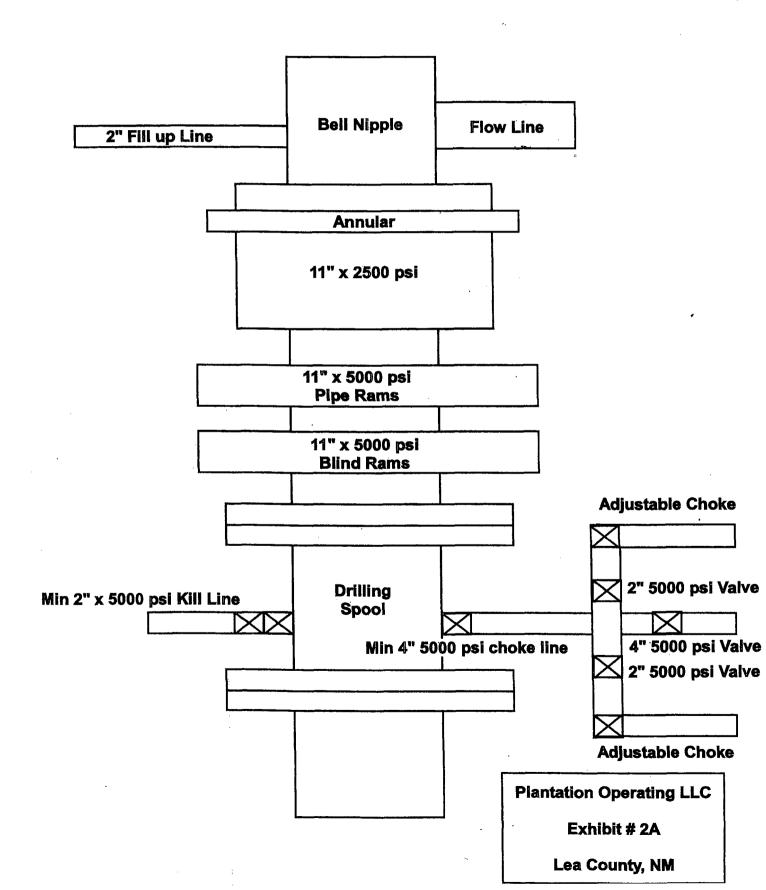


PROVIDING SURVEYING SERVICES SINCE 1946 JOHN WEST SURVEYING COMPANY 412 N. DAL PASO HOBBS, N.M. 88240 (505) 393-3117

Plantation Operating, LLC BOP Schematic for 12-1/4" Hole



Plantation Operating, LLC BOP Schematic for 8-3/4 or- 7-7/8" Hole



O.00.	priate District	Sta	ate of New Me	exico		Fo	rm C-103
Office District I		Energy, Mi	nerals and Natu	ıral Resources			1ay 27, 2004
1625 N. French Dr., Hobbs	s, NM 88240				WELL API NO	37959	
District II 1301 W. Grand Ave., Arte	sia. NM 88210	OIL CON	SERVATION	I DIVISION	30-025- 5. Indicate Typ		
District III	·	1220	South St. Fran	ncis Dr.	STATE		\boxtimes
1000 Rio Brazos Rd., Azte District IV	c, NM 87410	Sa	nta Fe, NM 8	7505	6. State Oil &		<u> </u>
1220 S. St. Francis Dr., Sa	nta Fe, NM		,		0. 2		
87505	NIDDY NOTE	CEC AND DEDOI	OTC ON WELL		7 Logo Nome	or Unit Agreeme	mt Nama
(DO NOT USE THIS FOR		CES AND REPOI SALS TO DRILL OR T			7. Lease Name	of Olit Agreeme	ant Ivaille
DIFFERENT RESERVOI					Martin B		
PROPOSALS.) 1. Type of Well: Oil	Wall 🗀	Gas Well 🛛 Ot	har		8. Well Number	er 3	
2. Name of Operator		das well 🖂 Ot	ncı		9. OGRID Nu	mber 237788	
Plantation Operat). OGIGE IVa	257700	
3. Address of Operat					10. Pool name	or Wildcat	
2203 Timberloch	Place, Suite 2	29, The Woodland	is, TX 77380		Jalmat (Gas	s)	
4. Well Location							
Unit Letter_	C: 660	_feet from the	North	line and19	17 feet from th	ie <u>West</u> li	ne
Section	31	Township	o 24S Ra	inge 37E	NMPM	Lea County	
		11. Elevation (S	how whether DR	R, RKB, RT, GR, etc.)		
19 (19 (a) A (19 (a) 19 (a) A		3248' GR					
Pit or Below-grade Tank							
Pit type De	pth to Groundwa	ater Distan	ce from nearest fres				
Pit Liner Thickness:	mil	Below-Grade T	ank: Volume	bbls; (Construction Materi	al	
1	2. Check A	Appropriate Box	x to Indicate N	Nature of Notice,	Report or Oth	er Data	
		• •			-		
		TENTION TO			SEQUENT F		40INO 🗆
PERFORM REMEDIA		PLUG AND ABA	_	REMEDIAL WOR	-	ALTERING C	ASING
TEMPORARILY ABA		CHANGE PLAN		COMMENCE DR		P AND A	L
PULL OR ALTER CA	SING	MULTIPLE CON	MPL 🗆	CASING/CEMEN	I JOB		
OTHER:		Recompletion		OTHER:			
	osed or comp			pertinent details, an	d give pertinent o	lates, including es	timated date
				ole Completions: A			
or recompleti	on.						
This form is an amer	dment to Form	n C-101 previousl	v filed on March	28 2006 Our inte	nt to change is as	follows:	
This form is an affici	idinent to Form	ii C-101 previousi	y med on March	1 26, 2000. Out mic	in to change is as	ionows.	
1. Change pit to a C	losed-Loop Sy	stem.					
2. Change casing size							
						012829	3037
Hole Size Casi	ng Size Cas	ing weight/foot					- 1
	-		Setting Depth	Sack of Cement	Estimated TO	200	2
()/// 40-5/7	7"	20#	Setting Depth 450'	Sack of Cement 90	Estimated TOO Surface	2 12 18 L	Z-5/20
1 1 1 (°)	7"	20#	450'	90	Estimated TOO Surface	S S S S S S S S S S S S S S S S S S S	123
6-1/8" 4	-				Estimated TOO Surface Surface	2.23.24.25.29 000 000 000H	E. S.
6-1/8" 4	7"	20#	450'	90	Estimated TOO Surface Surface	020 828 428 428 428 428 428 428 428 428 428	
6-1/8" 4	7"	20#	450'	90	Estimated TOO Surface Surface	29 Received Hobbs	
6-1/8" 4	7"	20#	450'	90	Estimated TOO Surface Surface	CO CO CONTRACTOR SAN CONTRACTOR SAN CONTRACTOR CONTRACT	
6-1/8" 4	7"	20#	450'	90	Estimated TOO Surface Surface	OCD Hopps	
6-1/8" 4	7"	20#	450'	90	Estimated TOO Surface Surface	000 Sugay	
I hereby certify that the	7" -1/2" e information a	20# 11.6# above is true and o	450' 3650'	90 260 eest of my knowledg	e and belief. I fu	ther certify that any	pit or below-
	7" -1/2" e information a	20# 11.6# above is true and o	450' 3650'	90 260 eest of my knowledg	e and belief. I fu	ther certify that any	pit or below-
I hereby certify that the grade tank has been/will b	7" -1/2" e information a	20# 11.6# above is true and o	450' 3650' complete to the b	90 260 est of my knowledg , a general permit	e and belief. I fur or an (attached) a	rther certify that any	pit or below-roved plan .
I hereby certify that the	7" -1/2" e information a	20# 11.6# above is true and o	450' 3650'	90 260 est of my knowledg , a general permit	e and belief. I fu	ther certify that any	pit or below-roved plan .
I hereby certify that the grade tank has been/will b	e information as constructed or	20# 11.6# above is true and cooled according to be according to the according	450' 3650' complete to the b MOCD guidelines TITLE	90 260 pest of my knowledg □, a general permit [e and belief. I fun or an (attached) a	rther certify that any lternative OCD-appr	pit or below-roved plan □.
I hereby certify that the grade tank has been/will b SIGNATURE Type or print name	7" -1/2" e information a	20# 11.6# above is true and cooled according to be according to the according	450' 3650' complete to the b MOCD guidelines TITLE	90 260 Dest of my knowledg One of my knowledg One of my knowledg One of my knowledg	e and belief. I fur or an (attached) a COO	rther certify that any lternative OCD-appr	pit or below-roved plan □.
I hereby certify that the grade tank has been/will b	e information as constructed or	20# 11.6# above is true and cooled according to be according to the according	450' 3650' complete to the b MOCD guidelines TITLE	90 260 pest of my knowledg □, a general permit [e and belief. I fur or an (attached) a COO	rther certify that any lternative OCD-appr	pit or below-roved plan □.
I hereby certify that the grade tank has been/will b SIGNATURE Type or print name	e information are constructed or Donald Dotso	20# 11.6# above is true and cooled according to be according to the according	450' 3650' complete to the b MOCD guidelines TITLE	90 260 Dest of my knowledg One of my knowledg One of my knowledg One of my knowledg	e and belief. I fur or an (attached) a COO	rther certify that any lternative OCD-appr	pit or below-roved plan □.

Sent: Thu 6/22/2006 8:29 AM

The sender of this message has requested a read receipt. Click here to send a receipt.

Mull, Donna, EMNRD

From:

Phillips, Dorothy, EMNRD

To:

Mull, Donna, EMNRD

Cc:

Subject:

RE: Financial Assurance Requirement

Attachments:

Plantation has to submit a one well bond for 30-025-25962 according to Jane's list.

All of the have a blanket bond and the rest do not appear on Jane's list.

From: Mull, Donna, EMNRD

Sent: Thursday, June 22, 2006 8:13 AM

To: Phillips, Dorothy, EMNRD

Cc: Macquesten, Gail, EMNRD; Sanchez, Daniel J., EMNRD

Subject: Financial Assurance Requirement

Dorothy,

Is the Financial Assurance Requirement for these Operators OK?

Plantation Operating LLC (237788) COG Operating LLC (229137) Range Operating New Mexico Inc (227588)

Pogo Producing Co (17891)

I have checked the Inactive well list for each Operator

Please let me know. Thanks and have a nice day. Donna