

HAND DELIVERED

November 5, 2013

Mr. Joel Talley c/o Tacor Resources Inc. 600 N. Marienfeld St., Ste 807 Midland, TX 79701

Re: <u>Well Proposal – Sebastian Fed Com No. 3H</u> W/2 E/2, Section 18-T24S-R34E: Unit Area SHL: 190' FNL & 1770' FEL, or a legal location in Unit B BHL: 330' FSL & 1770' FEL, or a legal location in Unit O Lea County, New Mexico

Dear Mr. Talley:

COG Operating LLC (COG), as Operator, proposes to drill the Sebastian Fed Com No. 3H well as a horizontal well at the above-captioned location, or at a legal location as approved by the governing regulatory agency, to a TVD of approximately 10,865' and a MD of 15,400' to test the Bone Spring Formation ("Operation"). The total cost of the Operation is estimated to be \$7,063,000 and a detailed description of the cost is set out in the enclosed Authority for Expenditure ("AFE").

COG is proposing to drill this well under the terms of the modified 1989 AAPL form of Operating Agreement which is enclosed for your review and approval. The Operating Agreement covers all of Section 18-T24S-R34E. It has the following general provisions:

- 200/400 Non-Consenting Penalty
- \$7,000/\$700 Drilling and Producing Rate
- COG Operating LLC named as Operator

If you do not wish to participate in the Operation, COG would like to lease your minerals under the following general terms:

- \$750/Net Mineral Acre
- 3 Yr. Primary Term
- Delivery of an 80% NRI, proportionately reduced

Corporate Address: One Concho Center 600 West Illinois Avenue Midland, Texas 79701 PHONE 432.683.7443 FAX 432.683.7441

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. 4 Submitted by: <u>COG OPERATING LLC</u> Hearing Date: <u>December 19, 2013</u>

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Sebastian Fed Com No. 3H November 5, 2013 Page 2

Please indicate your participation election in the space provided below, sign and return this letter, along with a signed copy of the enclosed AFE and a copy of your geologic well requirements. A self-addressed, postage paid envelope is enclosed for your convenience.

If you have any questions, please do not hesitate to contact the undersigned at 432-221-0465.

Respectfully,

Mike Wallace

Senior Landman

IWe hereby elect to participate in the Sebastian Fed Com No. 3H.

IWe hereby elect not to participate in the Sebastian Fed Com No. 3H.

Company or Individual Name: JOEL TALLEY By: Name: <u>J/14 /</u> 1 alley Title: <u> Fndividual</u> Date: //3

TACOR RESOURCES, INC.

600 N Marienfeld St., Suite 807 Midland, Texas 79701 432-682-4218 jtalley83@att.net

November 6, 2013

CONCHO One Concho Center 600 West Illinois Avenue Midland, Texas 79701

Attn: Mike Wallace

Re: Joel Talley Interest - Well Information Requirements

Dear Mike,

Please send all correspondence to Joel Talley C/O TACOR Resources, Inc.. Contact and well requirement information is listed below. Email is preferred over fax delivery.

Well Prognosis Regulatory Reports Daily Drilling and Completion Reports Open Hole, Cased Hole and Mud Logs Monthly Production Reports

Joel Talley C/O TACOR Resources, Inc. 600 N Marienfeld St., STE 807 Midland, Texas 79701

Emailitalley83@att.netFax775-860-4281Office432-682-4218Cell432-631-8074

I look forward to a successful project.

Sincerely, ally

Joel Talley



COG OPERATING LLC AUTHORITY FOR EXPENDITURE DRILLING

		DRIL	LING		
WELL NAME:	SEBASTIAN FEDERAL COM #3	FEDERAL COM #3H PROSPECT NAME: BULLDOG 717040			
SHL:			STATE & COUNTY: New Mexico, Lea		
BHL:	330 FSL & 1770 FEL		OBJECTIVE:	DRILL AND COMPLETE	
FORMATION:	2nd BSS		DEPTH:	15,400'	
LEGAL:	18-24S-34E		TVD:	10,865'	
INTANGIBLE (20878		BCP	ACP	TOTAL
Title/Curative/Perm		201	11,000	AVE	11.000
Insurance	····	202	5.000	302	5,000
Damages/Right of	Way	203	15,000	303	15,000
Survey/Stake Loca		204	7,000	304	7,000
Location/Pits/Road	Expense	205	100,000	305 25.000	125,000
Onling / Completio	on Overhead	206	6,000	308	6,000
Turnkey Contract		207	0	307	
Footage Contract		208	0	308	0
Daywork Contract		209	525,000	309	525,000
Directional Drilling	Services	210	186,000	310	186,000
Fuel & Power Water	·····	211 212	149,000	311 <u>10,000</u> 312 210,000	159,000
Bits		213	69,000	313 4,500	73,500
Mud & Chemicals		214	80,000	314	80,000
Drill Stem Test		215	0	315	0
Coring & Analysis		216	0		0
Cement Surface	·····	217	40,000		40,000
Cement Intermedia	te	218	100,000		100,000
Cement 2nd Interm	ediate/Production	218	0	319 110,000	110,000
Cement Squeeze a	Cother (Kickoff Plug)	220	0	320	0
Float Equipment &		221	35,000	321 20,000	55,000
Casing Crews & Ed		222	20,000	322 20,000	40,000
Fishing Tools & Se		223	0	323	0
Geologic/Engineer	ing	224 225	0	324	0
Contract Labor Comparty Supervis	ion	225	10,000	325 <u>125,000</u> 326	0
Contract Supervisit		227	35,000	327 50,000	85,000
Testing Casing/Tub		228	7,000	328	7,000
Mud Logging Unit		229	30,000	329	30,000
Logging		230	50,000	330 10,000	60,000
Perforating/Wirelin	e Services	231	15,000	331 150,000	165,000
Stimulation/Treating	g		0	332 2,100,000	2,100.000
Completion Unit			0	333 125,000	125,000
Swabbing Unit			0	334	0
Rentals-Surface		235	125,000	335 250,000	375,000
Rentals-Subsurface		236	120,000	336 65,000	185,000
Trucking/Forklift/Rk		237	200,000	337 <u>25,000</u> 338 7,500	225,000
Welding Services Water Disposal		239	0	338 <u>7,500</u> 339 150,000	150,000
Plug to Abandon		240	0	340	0
Seismic Analysis		241	0	341	0
Closed Loop & Env	immental	244	160,000	344 10,000	170,000
Miscellaneous		242	0	342	0
Contingency		243	111,000	343 50,000	161,000
TOTAL INTANG	IBLES		2,316,000	3,517,000	5,833,000
TANGIBLE CO	<u>ST5</u>				
Surface Casing		401	58,000		58,000
Intermediate Casing	/	402	144,000	503	144,000
Production Casing		<u> </u>	0	503 244,000	244,000
Tubing Wellhead Equipmer	rft	405	20,000	504 <u>65,000</u> 505 35,000	65,000
Pumping Unit			0	508 115,000	115,000
Pame Mover	<u> </u>			507 20,000	20,000
Rods			0	508 55,000	55,000
Pumps			0	509 75,000	75,000
Tanks			0	510 75,000	75,000
Flowlines			0	511 30,000	30,000
Heater Treater/Sep	aralor		0	512 80,000	80,000
Electrical System			0	513	0
Packers/Anchors/Ha		414	0	51410,000	10,000
Couplings/Fittings/V		415	0	515 135,000	135,000
Gas Compressors/A	MGI[015]		0	516 8,100	8,100
Dehydrator Injection Plant/CO2	Emignent		0	517 518	
Miscellaneous		419	<u>0</u>	519	0
Contingency		420	12,000	520 48,900	60,900
TOTAL TANGIB	LES		234,000	996,000	1,230,000
the second se	WELL COSTS		2.550,000	4,513,000	7,063,000

COG Operating LLC

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We approve: <u>Company:</u> Jae / Taller <u>By:</u> <u>Grad Jacky</u> Printed Name: Joi' / Taller Printed Name: Title: Date /// <u> 175/13</u>

This AFE is only an estimate. By signing you agree to pay your share of the actual costs incurred.

Date Prepared: 10/23/2013

COG Operating LLC
By: Seth Wild



HAND DELIVERED

November 5, 2013

Mr. Joel Talley c/o Tacor Resources Inc. 600 N. Marienfeld St., Ste 807 Midland, TX 79701

Re: Well Proposal - Sebastian Fed Com No. 4H E/2 E/2, Section 18-T24S-R34E: Unit Area SHL: 190' FNL & 380' FEL, or a legal location in Unit A BHL: 330' FNL & 380' FEL, or a legal location in Unit P Lea County, New Mexico

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- ---100 000 2444 Sebastian Fed Com No. 4H November 5, 2013 Page 2

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Respectfully,

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Mike Wallace Senior Landman

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I/We hereby elect not to participate in the Sebastian Fed Com No. 4H.

Compai Individu	ny or ial Name:	JOEL TALLEY	
By:	Jor Malle	7´	
Name: Title:	Individual		
Date:	<u> </u>		

TACOR RESOURCES, INC.

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Emailjtalley83@att.netFax775-860-4281Office432-682-4218Cell432-631-8074

I look forward to a successful project.

Sincerely, ially.

Joel Talley



COG OPERATING LLC AUTHORITY FOR EXPENDITURE DRILLING

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WELL NAME: SEBASTIAN FEDERAL COM #4H		PROSPECT N	AME	BULLDOG 717040	
SHL: 190 FNL & 380 FEL	_		_	: New Mexico, Lea	
BHL: 330 FSL & 380 FEL		OBJECTIVE:		ILL AND COMPLETE	
FORMATION: 2ND BSS		DEPTH: 15400	PH	I-TD: 12150	
LEGAL: 18-24S-34E		TVD: 10875			
INTANGIBLE COSTS		BCP		ACP	TOTAL
Title/Curative/Permit	201	11,000			11,000
Insurance	202	5,000	302	·	5,000
Damages/Right of Way	203	15,000	303	·	15,000
Survey/Stake Location	204	7,000	304		7,000
Location/Pits/Road Expense	205	100,000	305		125,000
Drilling / Completion Overhead	205	6,000	306		6,000
Turnkey Contract	207	0	307		0
Footage Contract	208	0	308		0
Daywork Contract	209	672,000			672,000
Directional Drilling Services	210	186,000	310		186,000
Fuel & Power	211	191,000	311		201.000
Water	212	100,000	312	·	310,000
	213	69,000	313		73,500
Mud & Chemicals	214	80,000	314		80,000
Drill Stem Test	215	0	315		0
Corting & Analysis	216	0			00
Cement Surface	217 218	40,000			40,000
Cement Intermediate Cement 2nd Intermediate/Production	218	100,000	240	110.000	100.000
Coment Squeeze & Other (Kickoff Plug)	218 220	35,000	319		35,000
Float Equipment & Centralizers	220	35,000	321	the second s	55,000
Casing Crows & Equipment	222	20,000	321		40,000
Fishing Tools & Service	223	0	323	······	
Geologic/Engineering	224	0	324		
Contract Labor	225	10,000	325		135,000
Company Supervision	226	0	326	the second se	0
Contract Supervision	227	45,000	327	A	95,000
Testing Casing/Tubing	228	7,000	328		7,000
Mud Logging Unit	229	42,000	329	An	42,000
Logging	230	100,000	330	10,000	110.000
Perforating/Wireline Services	231	15,000	331	150,000	165,000
Stimulation/Treating		0	332	2,100,000	2,100,000
Completion Unit		0	333	125,000	125,000
Swabbing Unit		0	334		0
Rentals-Surface	235	125,000	335	250,000	375,000
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Welding Services	238	5,000	338	7,500	12,500
Water Disposal	239	0	339	150,000	150,000
Plug to Abandon	240	0	340		0
Seismic Analysis	241	0	341		0
Closed Loop & Environmental	244	160,000	344	10,000	170,000
Miscellaneous	242	0	342		0
Conlingency	243	126,000	343	50,000	176,000
TOTAL INTANGIBLES		2,627,000		3,517,000	6,144,000
TANCIDECODOTO					
TANGIBLE COSTS	40.4				
Surface Casing	401	58,000			
Intermediate Casing	402	144,000	503		144.000
Production Casing		0	503	244,000	244,000
Weilhead Equipment	405		504	65,000	65,000
Pumping Unit	493	20,000	505 506	35,000	55,000
Prime Mover		0	506 507	115,000	115,000
Rods		<u>_</u> 0	508	55 000	
Pumps		0	509	75,000	75,000
Tanks		0	510	75.000	75,000
Flowlines		0	511	30.000	30,000
Heater Treater/Separator		0	512	80,000	80,000
Electrical System		0	513		0
Packers/Anchors/Hangers	414	0	514	10,000	10,000
Couplings/Fittings/Valves	415		515	135,000	135,000
Gas Compressors/Meters	-		516	8,100	8,100
Dehydrator		<u>_</u>	517		0
Injection Plant/CO2 Equipment		0	518		0
Miscellaneous	419	0	519		0
Conlingency	420	12,000	520	48,900	60,900
TOTAL TANGIBLES		234,000		996,000	1,230,000
TOTAL WELL COSTS		2,861,000		4,513,000	7,374,000

COG Operating LLC

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> We approve: <u>/670</u> % Working interest <u>Company:</u> JUe | Ta | | * |<u>By:</u> Hele = Fatter Gal MM'</u><u>Printed Name:</u> <math>Joe | Ta | | * |<u>Title:</u> HG | V : W : |<u>Date:</u> 11/5/15

Date Prepared: 10/30/2013

COG Operating LLC

By: SETH WILD

This AFE is only an estimate. By signing you agree to pay your share of the actual costs incurred.