

September 15, 2008

# VIA CERTIFIED MAIL-Return Receipt Requested AND FACSIMILE (505) 748-7374

Chase Oil Corporation P. O. Box 1767 Artesia, NM 88211-1767 Attn: Ronald W. Lanning, Land Manager

RE: Turkey Track Prospect

Andromeda Federal #1 (API #30-005-27975)

N2N2 of Section 14-T15S-R31E Chaves County, New Mexico

#### Ladies and Gentlemen:

COG Oil & Gas LP and its general partner COG Operating LLC (hereinafter referred to as Concho) hereby propose the drilling of a horizontal well to a depth sufficient to adequately test the Wolfcamp formation at an anticipated total vertical depth of 8900' and total measured depth being approximately 13,450'. The surface location for this well has been permitted at 660' FNL & 330' FEL with a bottomhole location at 660' FNL & 330' FWL with the dedicated project area being the N2N2 of Section 14, Township 15 South, Range 31 East, Chaves County, New Mexico. Included herein is our AFE dated August 19, 2008 as well as a copy the approved Permit to Drill.

We ask that you join Concho to the full extent of your interest in the drilling, testing and completing of this proposed well by indicating your acceptance in the space provided.

However, in the event you do not wish to participate, Concho respectfully requests that you consider as an alternative either of the below proposals:

### Proposal 1:

Concho would be interested in purchasing, subject to reaching mutually agreeable price and terms, all of Chase Oil Corporation's or its entity's of record contractual and leasehold interests situated in Section 14-T15S-R31E, Chaves County, New Mexico.

#### Proposal 2:

Chase Oil Corporation or its entity of record will farmout all of its contractual and leasehold interests in Section 14-T15S-R31E, Chaves County, New Mexico, retain an overriding royalty interest of 5%-proportionately reduced and will retain the right to convert said overriding royalty interest to a twenty-five percent (25%) proportionately reduced interest in subsequent proration units drilled in said section.

#### Proposal 3:

Chase Oil Corporation agrees to enter into a mutually agreed to Operating Agreement in substantially the same form as attached hereto to develop the entirety of the North Half of Section 14, Township 15 South-Range 31 East, Chaves County, New Mexico as to all depths.

This proposal is a replacement of our proposal dated December 17, 2007. The AFE enclosed herewith has been updated to reflect current estimated costs.

Please indicate below the option of your choice below, sign and return this letter at your earliest convenience to my attention by any of the following methods:

- US Mail ~ 550 West Texas Avenue, Suite 1300, Midland, Texas 79701
- Fax 432.585.4398
- Email Jspradlin@conchoresources.com

Should you have any questions, please do not hesitate to contact me at 432.683.7443.

Very truly yours,

COG Oil & Gas LP
by COG Operating LLC, general partner

Mr. Chedon Smudh

Jan Preston Spradlin, CPL Senior Landman

	I/We hereby elect to participate in the Andromeda Federal #1
	I/We hereby elect not to participate in the Andromeda Federal #1
	I/We hereby elect to pursue Proposal 1
	i/We hereby elect to pursue Proposal 2
	I/We hereby elect to pursue Proposal 3
By:	ORPORATION
Name:	
Title:	
Date:	

## COG OPERATING LLC AUTHORITY FOR EXPENDITURE DRILLING

WELL NAME: Andromeda Federal #1 Surf, 660' FNL & 330' FEL		PROSPECT NAME		<u> </u>
BHL 660' FNL & 330' FWL			50' MD(8825' TVD) V	
Section 14, T15S, R31E				- 44.04.11.1
•			•	
INTANGIBLE COSTS		<u>BCP</u>	<u>ACP</u>	<u>TOTAL</u>
Title/Curative/Permit	201	1,000		1,000
Insurance	202	22,000 302		22,000
Demages/Right of Way	203	15,000 303		15,000
Survey/Stake Location	204	3,000 304		3,000
Location/Pits/Road Expense	205	45,000 305	5,000	50,000
Drilling / Completion Overhead	206	5,000 306	1,000	6,000
Turnkey Contract	207	307		0
Footage Contract  Daywork Contract 44:3 @ \$18000/day	208	748.000 308	51,000	799,000
Directional Drilling Services w/ LWD	210	384,000 310	51,000	384,000
Fuel & Power	211	210,000 311	10,000	220,000
Water	212	30,000 312	50,000	80,000
Bits	213	60,000 313	1,000	61,000
Mud & Chemicals	214	80,000 314		80,000
Drill Stem Test	215	315		0
Coring & Analysis	216			0
Cement Intermediate	217 218	13,000 30,000		13,000
Cement 2nd Intermediate 7"	218	40,000 319		40,000
Cement Squeeze & Other (Kickoff Plug)	220	25,000 320		25,000
Float Equipment & Centralizers	221	7,000 321		7,000
Casing Crews & Equipment	222	15,000 322	10,000	25,000
Fishing Tools & Service	223	323		0
Geologic/Engingering	224	10,000 324	1,000	11,000
Contract Labor	225	10,000 325	20,000	30,000
Company Supervision	226	2,000 326	2,000	4,000
Contract Supervision	227 228	56,400 327 4,000 328	14,000	70,400
Testing Casing/Tubing Mud Logging Unit	229	4,000 328 35,000 329	1,500	5,500 35,000
Logging drik	230	55,000 330		55,000
Perforating/Wireline Services	231	5,000 331	12,500	17,600
Stimulation/Treating		332	750,000	750,000
Completion Unit		333	45,000	45,000
Swabbing Unit		334		0
Rentals-Surface	235	80,000 335	45,000	125,000
Rentals-Subsurface	236	45,000 336	10,000	55,000
Trucking/Forklift/Rig Mobilization	237	100,000 337	15,000	115,000
Welding Services Water Disposal	238 239	2,500 338 15,000 339	1,500	4,000
Plug to Abandon	240	340	15,000	30,000
Seismic Analysis	241	340		<u>_</u>
Closed Loop & Environmental	244	100,000 344		100,000
Miscellaneous	242	5,000 342	1,000	8,000
Contingency	243	225,790 343	108,150	331,940
TOTAL INTANGIBLES		2,483,690	1,167,650	3,851,340
7.110,517.505				
TANGIBLE COSTS				
Surface Casing 500' 13 3/8" Intermediate Casing 4000' 9 5/8", 8500'-7"	401 402	32,000 619,500		32,000
Production Casing/Liner , 5500'-4 1/2"	402	503	115,500	619,500 115,500
Tubing 8200' 2 7/8"		504	93,500	93,500
Wellhead Equipment	405	10,000 505	8,000	18,000
Pumping Unit		506	85,000	85,000
Prime Mover		507	30,000	30,000
Rods		508	20,000	20,000
Pumps		509	3,500	3,500
Tanks Flowlines		510	25,000	25,000
Heater Treater/Separator		511	1,000	1,000
Electrical System		513	.0,000	10,000
Packers/Anchors/Hangers	414	514	200,000	200,000
Couplings/Fittings/Velves	415	2,000 515	13,000	15,000
Gas Compressors/Meters		516	4,000	4,000
Dehydrator		517	<del></del>	0
Injection Plant/CO2 Equipment Miscellaneous	419	1,000 519	4.000	0 000
Contingency	420	66,450 520	1,000	2,000
TOTAL TANGIBLES	-20	730,950	60,950 670,450	127,400
TOTAL WELL COSTS		3,214,640	1,836,100	5,052,740
			125-11-2	0,002,1110
COG Operating LLC				
Do I Outros (M. Doues				
By: J. Coffman / M. Corser		Date Prepared: 8/19/0	8	
We approve:				
% Working Interest				
Company:				
By:				
<del></del>				
Printed Name:				
Title:		This AFE is only an estima		to pay your share
Date:		of the actual costs incurred		

FORM APPROVED

(August 2007)								
UNITE	S Leaso Serial No.							
DEPARTMENT ( BUREAU OF L	SL NMLE 105887 BHL State of NM							
APPLICATION FOR PER	6. If Indian, Allow	cor Tribe N	ame					
AFFLOATION FOR FEI			n ncemen		NA			
la. Type of work:		7 IF Unit or CA Ag	preement, Nan	ne and No.	_			
ia. Type of work: VIVIII	Type of work: DRILL REENTER						1	24)
10. 17/4 06 11011	Other	_ <b></b> ✓s	ingle Zone 🔲 Multip	ple Zone	8. Lease Name and Andromeda Fede		23679	. <i>y</i>
2. Name of Operator COG Operating, LLC			122913	<u> </u>	9. API Well No. 30 - 00		1975	, 
Ja. Address 550 West Texas, Suite 1300 Midland, TX 79701	o. (melide area code) * 5-9158		10. Field and Poel or Exploratory Undoeignated Wolfcamp					
4. Location of Well (Report location clearly and m according	rdance with any Sta	tellmus a	пент ")		11. Sec., T. R. M. or	Blk and Surv	ey or Area	_
At surface 660' FNL & 930' FEL, Unit A					Section 14, T159	, R31E		
At proposed prod. zone 660' FNL & 330' FWL, L	init D							
14. Distance in miles and direction from nearest town or po					12, County or Parish Chaves Co.		I3. State NM	_
15 Distance from proposed* 330	16.	No. of	Ecres in lease	17. Spacin	g Unit dedicated to this	i well		
location to nearest 550 property or lease line, it (Also to nearest drig, unit line, if any)	64	0		180				
18 Distance from proposed location*	19	Proposi	d Depth	20. BLM/	M/BIA Bond No. on file			_
18 Distance from proposed location* to nearest well, drilling, completed, applied for, on this leave, ft	88	13450' MD NMB 0 8825' TVD						
21 Elevations (Show whether DF, KDB, RT, GL, etc.)	1	••	mate date work will star	1*	23. Estimated duration			
4375' GL		/15/200	chments	<del></del>	45 Days			_
Well plat certified by a registered surveyor.     A Drilling Plan.     A Surface Use Plan (if the location is on National Fo SUPO must be filed with the appropriate Forest Service.		s, the	Item 20 above).  5 Operator certification	ation	is unless covered by a rmation and/or plans a	_	,	te .
75. Sin		Nome	(PrintedTyped)	<del></del>		Date		=
25. Signature			ne Moore			09/12/20	07	
Title Agent for COG Operating LLC	•	<u> </u>			•	<del>1</del>		-
Approved by (Signature) 151 Arigel Mayes		Name	(Printed/Typed) /S	/ Ang	el Mayes	PUCT	162	<b>200</b>
Title Assistant Field Mana		Office	ROSWELL FIE	LD OFF	ICE APPRO	oved for	R O VEAD	 od
Application approval dos blo Warfam to centif that the appoint operations thereon. Conditions of approval, if any, are attached.	plicant holds lega	or equit	able title to those rights	in the subje	et lesse which would o	ntitle the app	licant to	<u>.</u>
ille of U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, lates pay faise, lictifious or fraudulent statements or represent	make it a crime to intations as to any	rany pe	rsaa knawingly and wil ihin its jarisdiction.	lifully to ma	ke to any department o	r agency of t	he United	=
(Opplinued on page 2)				*****	*(Inst	ructions of	n naor 2)	=
		1	6567891077	2	(11141	LEGIONS OF	n page 2)	
APPROVAL SUBJECT TO		/ ***		F. 52	DECLARED W	ATE BAE	24	
GENERAL REQUIREMENTS A	AND /	8	9. 4. 2. C.	哥			4.	
SPECIAL STIPULATIONS ATT		78.29.30 18.29.30	\$ 19 A	77	Cembri Brend Bashac Must B	E CIPC	经" 汇ATI	ED)
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DISTRICT I 1825 N. French De DISTRICT II

State of New Mexico Energy, Minerals and Natural Resources Department

Revised Coluber 12, 2005

Submit to Appropriate Blatrick Office State Lease - 4 Copies For Lease - 5 Copies

DISTRICT III DISTRICT IV

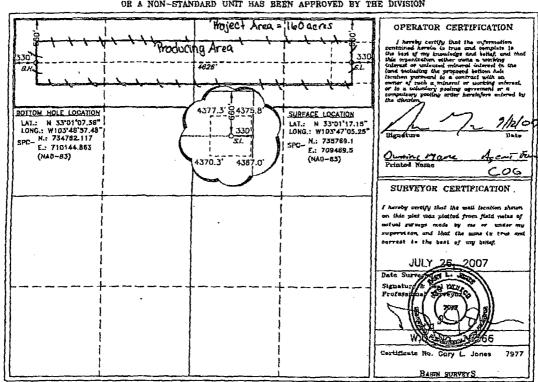
OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

White Booking Strong Philipping Paris									
API Number		1	Peel Code		WILLE				
30.00	175		V		1fcamo				
Property					Property Nam	.Un desig		Wall No	
36797 ANDROMEDA FEDERAL						1 1 1	<u> </u>		
	GGRID No. Operator Name Elova						ion		
22913	2.1	C.O.G. OPERATING L.L.C. 4375						5'	
	Surface Location								
UL or lot No.	Bection	Township	Rouge	Lot Idn	Peat from the	North/South line	Pest from the	East/West line	County
A	14	15 S	31 E		660	NORTH	330	EAST	CHAVES
Bottom Hole Location If Different From Surface									
IL or lat No.	Section	Township	Range	Lot Idn	Post from the	North/South line	Feet from the	Rast/West line	County
D	14	15 5	31 E		660	NORTH	330	WEST	CHAVES

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



# Confirmation Report - Memory Send

Page : 001

Date & Time: 09-15-08 09:33am

Line 1 : +4326854398

Line 2 : t

Machine 10 : Concho Land

Job number

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Date

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Number of pages

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Start time

: 09-15 09:31am

End time

: 09-15 09:33am

Pages sent

: 006

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: QK

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\*\*\* SEND SUCCESSFUL \*\*\*

-, concho

EAX

Fasken Center, Tower II 550 West Texas Avenue, Suite 1300 Midland, TX 79701

Phone: (432) 683-7443 Land Dept. Fax: (432) 685-4398

Total Pages (including cover):

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S. at 15 2008

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\_\_\_Chase\_Ore

From: Sylandra

Subject: Indranda Jed

The information transmitted by this Fausimits is considered provileged and confidential, and is intended only for the date of this message is not the intended carefulent of the employee or ascent reagonalists to deliver it in the intended recipient, was stated to aware the saw discountments, destricted and or agreement of the confidence of the confiden

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	ZIP Code: \$8211 reference:

Chase Oil Corporation P. O. Box 1767 Artesia, NM 88211-1767

Attn: Ronald W. Lanning, Land Manager

SENDER: COMPLETE THIS SECTION  Complete Items 1, 2, and 3. Also complete Item 4 if Restricted Delivery is desired.  Frint your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mallpiece, or on the front if space permits.	A. Signature  A. Signature  B. Received by (Printed Nather)  D. Is defivery address different from the printed Nather Street Str
Chase Oil Corporation P. O. Box 1767 Artesia, NM 88211-1767 Attn: Ronald W. Lanning, Land Manager	3. Service Type  Certificed Mall
2. Article Number 91 7108 213	3 3933 5312 855L
PS Form 3811. February 2004 Domestic Retu	um Receiot 102995-02-M-1540