HOBBS, ARTESIA, AZTEC, SANTA FE NMOCD DISTRICT OFFICE

	C-104 DENIAL		<u> 575-748 - 1283</u> ex 103
(Date of Denial)	(Contact person)	Vegoe	(Phone)
Operator COG		OGF	RID 229/37
Well Name Polaris B Fe	deral	API Number 3 C	0.015-36712
Pool Code 96718	·		
Your recent form C-104 for the above	ve well is hereby rejected	I for the following reas	on(s):
C-103 Subsequent Report wi	th complete casing and c	ement data not receive	d
C-103 Subsequent Report wi	th Completion Report no	ot received)	
C-105 not received or incomp			
C-101 and C-102 not in agree	ement as to completion in	nformation	
Logs not received			
Part 5.9 violations (Specifica	ally)
Directional/Deviation Survey			
C-102 that shows the results	of the Directional Drill S	survey and resulting bo	ttom hole location
NSL/NSP not approved			
Section II information Section IV information Spud date Spud date Ready date TD PBTD Perfs Hole size, casi Section V information Box Number	n (well completion data) ng/tubing size, depth set (well test data)	, sacks cement	Phone
Other			

The well completion identified above has <u>not</u> been granted an allowable to produce. This well completion <u>shall</u> <u>not</u> be produced until the New Mexico Oil Conservation Division issues an approved C-104. This will <u>not</u> take place until all of the items noted above are addressed to the NMOCD's satisfaction.

State of New Mexico Energy, Minerals & Natural Resources 27 2009

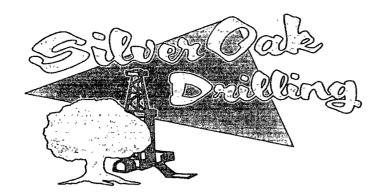
Form C-104 Revised June 10, 2003

District III
1000 Rio Brazos Rd , Aztec, NM 87410
District IV Oil Conservation Division

Submit to Appropriate District Office

1220 South St. Francis Dr.

1220 S St Franc								M 87505							NDED REPOR	
1 Operator n	I.			ST FO	R ALL	<u>.OW.</u>	ABLE .	AND AU	THO		TION RID Num		KAN	SPOR	<u>I'</u>	
Operator name and Address COG Operating LLC							0.0	229137								
550 W. Texas Avenue, Suite 1300 Midland, TX 79701							00						ng Code/ Effective Date NW effec 07/14/09			
⁴ API Number ⁵ Pool Name						Hiller Cla	⁶ Pool Code									
30 - 015 -36712 Loco Hills; C 7 Property Code 8 Property Name						11115, GIC	⁹ Well Number									
302547 Polaris B						laris B F	Federal 026									
II. 10 Surface Location Ul or lot no. Section Township Range Lot.Idn Feet from the					e North/South Line Feet from the East/West line Cou						County					
K						650	South 2310 West						Eddy			
UL or lot no.	or lot no. Section Township Range Lot Idn Feet from th				from the	North/South line Feet from the East/We					Vest lin	e	County			
12 Lse Code F	¹³ Prod	lucing Me Code	thod	¹⁴ Gas Co Da		15 C	-129 Pern	mit Number 16 C-129 Effective		ffective I	Date	ate 17 C-129 Expiration Date				
		<u> </u>		07/1	4/09											
III. Oil a				ters isporter l	Name		²⁰ P	POD 21 O/G					22 POD ULSTR Location			
OGRID			and Address									and Description				
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IV. Prod	uced V		1							- American de la composition della composition d						
²³ POD 5105	3146		* POD	ULSTR	Location	and D	escription	n								
V. Well	Compl															
25 Spud Date 26 Ready Date 27 TD 6007					²⁸ PBTD 5960			Perforat 414 - 55								
	31 Hole Size 32 Casing & Tubing Size				33 Depth Set			1414 55	34 Sacks Cement							
17 ½ 13 3/8					451				1048sx							
	11				8 5/8			1180				600sx				
			-		5 1/2			6007					1100sx			
7 7/8 5 ½					0007											
2-7/8" tbg							5309									
VI. Well 35 Date New			Delivo	ry Doto	37 つ	Fest Da	ate	38 Tr.	st Lengt	·h	39 TrL	a Dunc	oure	40	og Processe	
			7/20/0			4 hrs	.11	³⁹ Tbg. Pres 70		sure	e 40 Csg. Pressure 70					
41 Choke Size		⁴² Oil ⁴³ War			Wate	ter ⁴⁴ Gas		45		¹⁵ AOF	AOF 46 Test M		est Method			
		90 800			10				P			P				
⁴⁷ I hereby cert been complied	ify that	the rules	of the	Oil Cons	servation I	Divisio	n have			OIL C	ONSERV	'ATION	DIVIS	ION	,	
complete to the						, 15 ti u		-		\						
Signature: (Ä	KUCI						4 -	L	JEI	VIE	D				
Printed name: Chasity Jackson]	Γ	By J	lacq	ui Ree	eves						
Title·						ite 9/	30/e	oq i	575) 748	3-1283	x 03	. —				
Agent for C E-mail Address				<u> </u>	.				941							
cjackson@c	onchor	esource						<i>3 સ</i> સ્	44	r q €\	nea					
Date: Phone: 432-686-3087																



PO Box 1370 Artesia, NM 88211-1370 (575) 748-1288

June 30, 2009

COG, LLC Fasken Center, Tower II 550 West Texas Ave, Suite 1300 Midland, TX 79701

RE:

Polaris B Federal #26 1650' FSL & 2310' FWL Sec. 9, T17S, R30E Eddy County, New Mexico

Dear Sir,

The following is the Deviation Survey for the above captioned well.

Depth	Deviation	Depth	Deviation
229.00	0.50	2803.00	0.75
711.00	0.75	3313.00	0.75
765.00	1.25	3821.00	0.75
1209.00	1.25	4332.00	1.00
1431.00	1.00	4840.00	1.00
1718.00	1.25	5320.00	1.00
1975.00	1.25	5757.00	1.00
2261.00	1.00	6007.00	1.00
2516.00	0.75		

Very truly yours,

Eddie C. LaRue Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 30th day of June, 2009.

Notary Public

