Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies State of New Mexico Energy, Minerals and Natural Resources							Form C-105 Revised June 10, 2003							
District I 1625 N French Dr , Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1220 South St. Francis Dr.							5. Indicate	30-0 Type of I						
1000 Rio Brazos Rd , Aztec, NM 87410 District IV Santa Fe, NM 87505								State Oil &	TE 🛭		Ε 📗			
1220 S St Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG										and a second				
39							7 Lease Nam	The state of the s						
b. Type of Completion. NEW WORK DEEPEN PLUG DIFF FFB 28 2008 WELL OVER BACK RESVR OTHER									J WES	т сос	P UNIT			
2. Name of Operator OCU-AKIESI/48. Well No.														
COG Operation 3. Address of Operation 3.						-				9. Pool name o	or Wildcat	165		
550 W. Texa	ıs Ave., S	Suite 1300) Midlar	d, TX 7	79701					GJ; 7RVS-	ON-GB-C	GLORII	ETA-YESO	97558
4 Well Location					orth	Line	and	2310						_Line
Section		22				Range		29E					County	Eddy
10 Date Spudded 11/29/07	12	2/07/07			mpl (Ready to Prod) 12/31/07				35	. RKB, RT, GR 59 GR			Casinghead	
15 Total Depth	16.	Plug Back			Multiple Compl How ones?	Many	′	18 Interv Drilled By		Rotary Tools		Cable	rools	
5622 19 Producing Inter	val(s) of th	562	-	ottom N	ame					X	20 Was Dire	ectional Si	rvev Made	
		•		0 - 530						1	.0 Was Dire		No	
21. Type Electric ar	nd Other Lo		INGS, N		FL / HNGS					22 Was Well		No		
23.				CA	SING RECOR	RD (trin					
CASING SIZE		WEIGHT I	_B /FT		DEPTH SET			LE SIZE		CEMENTING		A	MOUNT PULI	LED
8-5/8 5-1/2		32 17			319 5621			2-1/4 -7/8		350			Circ 187 Circ 187	
32								770		120			0110 107	
24]				70.0000								· · · · · · · · · · · · · · · · · · ·	
SIZE	TOP	<u> </u>	ВОТТОМ		ER RECORD SACKS CEMENT	TSCE	REEN		25. SIZ					
0.22			2011011		GACKS CEMENT	100.	CLLIN		2-7		5324		TACKERS	-
26. Perforation re	cord (interv	al, size, and	l number)						FR/	CTURE, CE				
4430 – 4630 -	2 SPF, 4	48 holes		Open				NTERVAL 630		AMOUNT A		attachm		
4730 - 4930 -				Open		4430 - 4630 4730 - 4930				See attachment				
5100 - 5300 -	2 SPF, 4	48 holes		Open		510	0 - 5	300				Attachm		
						<u> </u>								
28 Date First Productio		- 1		A-41 1 /1	PRO					Lay u.c.	/D / 01			
		l P			Flowing, gas lift, pump	-			np)	Well Status	•	,		
Date of Test	U8 Hours Test	ted	Pump Choke Sız		ng a 2-1/2" x 2" x Prod'n For		<u>кнтс</u> - Вы	C pump	Gas	- MCF	P Water - Bb	roducing	Gas - Oil Rai	10
02/10/08			CHOKE SIZ		Test Period			_	Gas	İ				
Flow Tubing	Casing Pre		Calculated	24-	Oil - Bbl.	L	11 Gas - 1		v	132 /ater - Bbl.	Loui G		893 PI - <i>(Corr)</i>	
Press.	g		Hour Rate	- I			Guo I	vici	1	uter - Boi.	00	iavity - Al		
	54.7													
29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD Test Witnessed By Kent Greenway														
30 List Attachments Logs, C102, C103, Deviation Report, C104														
31 .I hereby certify	that the in	nformation	shown o	n both si	des of this form as t	rue a	nd co	mplete to	the b	est of my know	wledge and	belief		
Signature Printed Name Kanicia Carrillo Title Regulatory Analyst Date 02/27/08														
E-mail Address	kcarrill	lo@conch	oresour	es.com	432-685-4332					-	•			

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

T. Ojo Alamo

T. Kirtland-Fruitland

Northwestern New Mexico

T. Penn. "B"

T. Penn. "C"

Southeastern New Mexico

T. Canyon

T. Strawn

T. Anhy

T. Salt

		Translation Translation						
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"					
T. Yates 900	T. Miss	T. Cliff House	T. Leadville					
T. 7 Rivers 1190	T. Devonian	T. Menefee	T. Madison					
T. Queen <u>1795</u>	T. Silurian	T. Point Lookout	T. Elbert					
T. Grayburg	T. Montoya	T. Mancos	T. McCracken_					
T. San Andres 2470	T. Simpson	T. Gallup	T. Ignacio Otzte					
T. Glorieta	T. McKee	Base Greenhorn	T. Granite					
T. Paddock	T. Ellenburger	T. Dakota	T					
T. Blinebry	T. Gr. Wash	T. Morrison	T					
T.Tubb <u>5450</u>	T. Delaware Sand	T.Todilto	T					
T. Drinkard	T. Bone Spring	T. Entrada	T					
T. Abo	T. <u>Yeso</u> 3990	T. Wingate	T.					
T. Wolfcamp	T. Mississippian	T. Chinle	T.					
T. Penn	T	T. Permian	T.					
T. Cisco (Bough C)	T.	T. Penn "A"	T.					
	OIL OR GA SA	NDS OR ZONES						
No. 1, from	to	No. 3, from	to					
No. 2, from	to	No. 4, from	to					
	IMPORTANT V	WATER SANDS						
	flow and elevation to which water							
No. 2, from	toto.	feet						
No. 1, from								
-								
171 T	LITHOLOGY RECORD (Attach additional sheet if necessary)							

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
								1
				ļ				
							'	

G J WEST COOP UNIT #165 API#: 30-015-35655 EDDY, NM

C-105 (#27) ADDITIONAL INFORMATION

27. ACID, SHOT, FI	RACTURE, CEMENT, SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	
4430 - 4630	Acidize w/ 5,000 gals acid.	
	Frac w/ 65,772 gals gel,	
	88,927# 16/30 sand.	

27. ACID, SHOT, FI	RACTURE, CEMENT, SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	
4730 - 4930	Acidize w/ 5,000 gals acid.	
	Frac w/ 13,452# Siberprop,	
	71,904# 16/30 sand.	

27. ACID, SHOT, FF	RACTURE, CEMENT, SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	
5100 - 5300	Acidize w/ 5,000 gals acid.	
	Frac w/ 69,762 gals gel,	
	14,098# SiberProp, 71,829# 16/30 sand.	

District JV

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 R10 Brazos Rd., Aztec, NM 87410

1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102 Permit 54861

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-35655	2. Pool Code 97558	3. Pool Name GJ;7RVS-QN-GB-GLORIETA-YESO	
4. Property Code 302497	5. Property G J WEST CO		
7. OGRID No. 229137	8. Operato COG OPERA		

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	ĺ	
С	22	17S	29E		330	N	2310	w	EDDY	İ	

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	12 Dedicated Acres 40 00		oint or Infill	14	Consolidation (Code		15. Order No.	

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

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

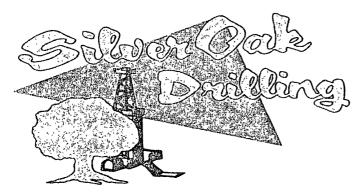
E-Signed By: Diane Kuykendall Title: Regulatory Analyst

Date: 6/6/2007

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.

Surveyed By: Gary Eidson
Date of Survey: 5/23/2007
Certificate Number: 12641



PO Box 1370 Artesia, NM 88211-1370 (505) 748-1288

December 19, 2007

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

RE:

GJ West Coop Unit #165 330' FNL & 2310' FWL Sec. 22, T17S, R29E Eddy County, New Mexico

Dear Sir,

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

DEPTH	<u>DEVIATION</u>	<u>DEPTH</u>	<u>DEVIATION</u>
616.00	1.00	3332.00	0.50
1027.00	1.00	3707.00	0.75
1430.00	1.00	4043.00	0.50
1835.00	0.50	4482.00	1.00
2214.00	1.00	4948.00	0.75
2616.00	0.75	5448.00	0.50
2993.00	0.75	5532.00	0.50

Very truly yours,

Eddie LaRue Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 19th day of December, 2007.

arne

Notary Public

