Submit 3 Copies To Appropriate District Office	State of New M			Form C-103
District I	Energy, Minerals and Nat	ural Resources	WELLADINO	May 27, 2004
1625 N French Dr., Hobbs, NM 88240 District II		_	WELL API NO. <b>30-015</b> -	-35719
1301 W. Grand Ave , Artesia, NM 88210	OIL CONSERVATION		5. Indicate Type of Le	
District III 1000 Rio Brazos Rd, Aztec, NM 87410	1220 South St. Fra		STATE 🖂	FEE 🗌
District IV	Santa Fe, NM 8	7505	6. State Oil & Gas Le	ase No.
1220 S. St. Francis Dr., Santa Fe, NM 87505				
	ICES AND REPORTS ON WELLS	3	7. Lease Name or Uni	it Agreement Name
(DO NOT USE THIS FORM FOR PROPO	SALS TO DRILL OR TO DEEPEN OR PL	UG BACK TO A		-
DIFFERENT RESERVOIR. USE "APPLI PROPOSALS)	CATION FOR PERMIT" (FORM C-101) F	OR SUCH	G J West (	
1. Type of Well: Oil Well	Gas Well  Other	NOV 5 2 5067	8. Well Number	167
2. Name of Operator		NOV 13 200/	9. OGRID Number	
	OG Operating LLC	CD-AKIESIA	229	
3. Address of Operator	4- 4000	TV 70704	10. Pool name or Wil	
550 W. Texas Ave., Sui	te 1300 Midland,	TX 79701	GJ; 7RVS-QN-GB-	GLORIETA-YESO
4. Well Location				
Unit Letter N	general section from the South	line and <u>2340</u>	feet from the <u>We</u>	est line
Section 16	Township 17S	Range 29E	NMPM	County <b>EDDY</b>
	11. Elevation (Show whether DF		A. A	
Pit or Below-grade Tank Application	3572	' GR	75.7 J.W. 174.4 (1)	
		46 1 40 1 400	0! D' C	4000
Pit type DRILLING Depth to Grou			O' Distance from nearest su	ariace water 1000
Pit Liner Thickness: 12 mil	Below-Grade Tank: Volume	bbls; Construction	n Material	<u> </u>
	Appropriate Box to Indicate N	Nature of Notice,	Report or Other Dat	ta
NOTICE OF IN	NTENTION TO:	SUB	SEQUENT REPO	RT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK		TERING CASING 🔲
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRII		ND A
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT	JOB $\square$	
OTHER: ,	П	OTHER:	Completion	$\bowtie$
	oleted operations. (Clearly state all			ncluding estimated date
	ork). SEE RULE 1103. For Multip			
or recompletion.				
00 00 07   Darfareta/ 0 CDE 6	2 5444 5202 40 balas			
	⑦ 5114 - 5302,48 holes. acid. Frac w/ 35,729 gals gel, 7	055# LiteProp 14/	30 cand 1 380# 16/3/	0 sand
	@ 4822 - 5017,34 holes. Acidiz			o sand.
	el, 61,849# 16/30 sand.	o III ooo galo acii	•	
10-02-07 Perforate w/ 2 SPF @	🕽 4529 - 4724, 36 holes. Acidize		•	
	gel, 5,655# LiteProp 14/30, 61,6			
10-04-07 RIH w/163 jts. 2 7/8"	J-55 tbg., SN @ 5311'. RIH w/	2 ½" x 2" x 24' RH	IC pump. Hang well o	on.
I hereby certify that the information	ahaya is true and samulate to the l	oot of my lim ovilledou	and haliaf as a	416 41 4 4 1 1
grade tank has been/will be constructed or				
SIGNATURE /	TITLE	Regulatory Analy	ystDAT	ΓΕ <u>11/09/07</u>
Type or print name Kanicia Car For State Use Only	rillo E-mail address: kcarrillo@	concnoresources.	com Telephone No.	432-685-4332
FOR R	ECORDS ONLY			
APPROVED BY:			DA	ATE
Conditions of Approval (if any):				



## G J WEST COOP UNIT #167 API#: 30-015-35719 EDDY, NM

NOV 13 2007 OCD-ARTESIA

# C-105 (#27) ADDITIONAL INFORMATION

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.						
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED					
4529 - 4724	Acidize w/ 5,000 gals acid.					
	Frac w/ 69,313 gals gel,					
	5,655# LiteProp 14/30, 61,696# 16/30 sand.					

27. ACID, SHOT, FR	ACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4822 - 5017	Acidize w/ 5,000 gals acid.
	Frac w/ 8,045 gals gel,
	61,849# 16/30 sand.

27. ACID, SHOT, FF	RACTURE, CEMENT, SQUEEZE, ETC.				
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED				
5114 - 5302 Acidize w/ 5,000 gals acid.					
	Frac w/35,729 gals gel,				
	7,055# LiteProp 14/30, 1,380# 16/30 sand.				

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NBI 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brezos Rd., Aztec, NM 87410 Phone (505) 334-6178 Fax:(505) 334-6170

District IV

1220 S St Frencis Dr., Senta Fe, NM 87505 Phona (505) 476-3470 Fax (505) 476-3462

### State of New Mexico

### Energy, Minerals and Natural Resources

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



Form C-102

Pennit 57676

SHELL LOCATION AND ACREACE DEDICATION DEAT

ELL LOCATION AND ACK	EAGE DEDICATION FEAT
2. Pool Code	3 Pool Name
97558	GJ;7RVS-QN-GB-GLORIETA-YESO
5. Property	Name 6 Well No.
G J WEST CO	OP UNIT 167
8. Operator	Nama 9. Elevation
COG OPERA	TING LLC 3572
	2. Pool Code

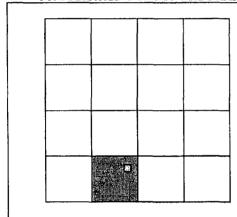
10. Surface Location

-	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	EW Line	County	l
	N	16	17S	29E		990	S	2340	W	EDDY	

11 Rottom Hole Location If Different From Surface

11. Dottom twie Dotation is District National											
UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
12. Deda	cated Acres	13.	Joint or Infill	•	14	. Consolidation	Code 15. Order No.				
40	1.00	i			1						

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

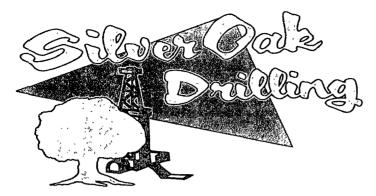
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this 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: 7/19/2007

#### 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 behaf.

Surveyed By: Ronald Eidson Date of Survey: 7/3/2007 Certificate Number: 3239





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

September 19, 2007

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

RE:

GJ West Coop Unit #167 990' FSL & 2310' FWL Sec. 16, T17S, R29E Eddy County, New Mexico

Dear Sir,

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

<u>DEPTH</u>	<u>DEVIATION</u>	<u>DEPTH</u>	<b>DEVIATION</b>
478.00	0.75	2862.00	1.00
870.00	1.00	3203.00	1.25
1122.00	1.50	3924.00	1.75
1369.00	1.00	4203.00	1.25
1650.00	1.00	4512.00	1.50
1961.00	0.50	4825.00	1.25
2271.00	0.50	5138.00	1.75
2582 00	1.00		

Very truly yours,

Eddie LaRue

**Operations Manager** 

State of New Mexico }
County of Eddy }

Notary Public

The foregoing was acknowledged before me this  $19^{\text{th}}$  day of September, 2007.

Karna

OFFICIAL SEAL
REGINIA L. GARNER
NOTARY PUBLIC - STATE OF NEW MEXICO
My commission expires Qua. 30, 300