Submit 1 Copy To Appropriate District Office	State of New M			Form C-103
District I - (575) 393-6161	Energy, Minerals and Na	tural Resources	WELL API NO.	August 1, 2011
1625 N. French Dr., Hobbs, NM 88240 District II = (575) 748-1283	OH CONCEDUATIO	NT ENTRUCCIONT	30-015-25431	
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION 1220 South St. Francis Dr.		5. Indicate Type of I	Lease
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	*		STATE 🛛	FEE D
<u>'District IV</u> – (505) 476-3460 1220 S, St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM	87303	6. State Oil & Gas L B-1266	ease No.
		LÚG BACK TO À	7. Lease Name or U GJ West COOP Un	nit Agreement Name it
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well Other		8. Well Number 72	
2. Name of Operator COG Operating LLC	das weii 🔲 Otter		9. OGRID Number	
3. Address of Operator 600 W Illinois, Midland, TX 7970	· · · · · · · · · · · · · · · · · · ·		10. Pool name or W GB Jackson;7Rvrs	ildcat Qn-G-SA/EmpireYe
4. Well Location		·		
Unit Letter F :	2360 feet from the N	line and	1350 feet from	the W line
Section 22		<u> </u>		ounty Eddy
The State of the S	11. Elevation (Show whether D 3541 GR	R, RKB, RT, GR, etc	2.)	Constitution of the Consti
12. Check Ap	propriate Box to Indicate N	Nature of Notice,	Report or Other Da	ta
NOTICE OF IN	TËNTION TO:	† SU	BSEQUENT REPO	ORT OF
PERFORM REMEDIAL WORK	PLUG AND ABANDON 🛛	REMEDIAL WO		LTERING CASING□
TEMPORARILY ABANDON	CHANGE PLANS	II		AND À
PULL OR ALTER CASING DOWNHOLE COMMINGLE	MULTIPLE COMPL	CASING/CEME	NT JOB	
		0.711.55		—
OTHER: 13. Describe proposed or comple	ted operations (Clearly state all	OTHER:	d give pertinent dates i	ncluding estimated date
	(). SEE RULE 19.15.7.14 NMA			
proposed completion or recor				
1. Set 5 1/2 CIBP @ 3900 2. Spot 25 sx cement @ 34	. circulate hole w/ mud laden f	luid. Spot 25 sx cen	nent 3900-3700.	
	. Circulate hole w/ mud laden	fluid. Pressure test	casing.	
4. Spot 25 sx cement @ 20	510-2360.			
5. Spot 25 sx cement @ 90			<u> </u>	
6. Spot 35 sx cement @ 30 7. Cut off wellhead and w			Approved for I	plugging of well bore only. bond is retained pending receip
To Gue, on we stream and the	cid on bry Hole Marker.		of C-103 (Sub	sequent Report of Well Plugging
		,	which may be	found at OCD Web Page under mnrd.state.nm.us/ocd.
well bore must be PI	ussed hy 7-29.	20160	Pot als, www.c.	
	00 - 7			
Spud Date:	Rig Réleas	e Date		
I hereby certify that the information al	nove is true and complete to the	sect of my knowlade	re and haliaf	
imprisory quitary time the time that all	so to is true and complete to the i	ocst of my knowledg	ge una bener.	
SIGNATURE But	TITLE A	- at	DATE	7-27-11-
Type or print name Ben Marta	E-mail addre	ss:beam bone	und Associates CPHON	E: 432-580-7/61
For state Use Only	γ	- A	lewison DATE	nlich
APPROVED BY: Conditions of Approval (if appl):	R TITLE D	<i>لېدى ااے 1</i> 21	DATE	1/07/0015
Conditions of Approval (if any):				:
		Form provided b	y Forms On-A-Disk · (214) 3	10-9429 · FormsOnADisk.com
X Seo Attached	COA;		**************************************	÷
/c · · ·				

Concho

Lease & Well #

GJ West COOP Unit #72

API 30-015-25431

Spud - 10/23/85

KB - 3550

8 5/8" 24# @ 253', 250 sx, ready mix 4 yds,

GB/SA

2659-3214. Acidized w/4000 gal 15% NE Frac w/320,000 gal GW, 450,000 # sd

DV Tool - 3436'.

PBTD-50291

Paddock

3939 - 4188

Acidized w/1000 gal 15% NE Hot acid job: 16,000 gal 20% HCL, 24,000 gal GW, 5000 gal 15% NE

1st stage: 350 sxs C circ cmt.

2nd stage: 1500 sx Lite, 400 sx C, circ 350 sx.

5 1/2" 15.5 # csg @ 5042,

Hat 32.820 8847 Joney - 104.0668488

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KB - 3550

8 5/8" 24# @ 253', 250 sx, ready mix 4 yds.

CIRPO 2610 4/ 355M

27.246 1486-3886

CIPPC 3900 W/ 25 5X

PBTD-5029'

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Paddock

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NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA, NM 88210 (575)748-1283

CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operato	r:
Well Na	me & Number: 65 West Coop lust 72
API #:	30-015-25431

- 1. Produced water <u>will not</u> be used during any part of the plugging & abandonment operation.
- 2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
- 3. Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
- 4. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator, as well as the contractor, to verify that this permit is place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
- 5. A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
- 6. If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
- 7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.
- 8. Cement Retainers may not be used.
- 9. Squeeze pressures are not to exceed 500 PSI, unless approval is given by NMOCD.
- 10. Plugs may be combined after consulting with and getting approval from NMOCD.
- 11. Minimum WOC time for tag plugs will be 4 Hrs.

SD 1/29/15

GUIDELINES FOR PLUGGING AND ABANDONMENT

DISTRICT II / ARTESIA

- All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater.
- Mud laden fluids must be placed between all cement plugs.
- Mud laden fluids must be mixed at 25 sacks of gel per 100 bbls of water.
- A cement plug is required to be set 50' below and 50' above all casing shoes and casing stub plugs. These plugs must be tagged.
- A CIBP with 35' of cement on top may be set in lieu of 100' cement plug.
- A plug as indicated above must be placed within 100' of top perforation. This plug must be tagged.
- Plugs set below and above salt zones must be tagged.
- No more than 2000' is to be allowed between cement plugs in open hole and no more than 3000' in cased hole.
- DV tools are required to have a 100' cement plug set 50' above and below the tool and must be tagged.
- Formations to be isolated with plugs placed at the top of each formation are: or Fusselman of the second and the second se

 - Devonian
 - o Morrow
 - o Wolfcamp
 - o Bone Spring
 - o Delaware
 - Any Salt Section (Plug at top and bottom)
 - o Abo
 - o Glorieta
 - o Yates (this plus is usually at base of salt section)
- If cement does not exist behind casing strings at recommended formation depths, the casing must be cut and pulled with plugs set at these depths or casing must be perforated and cement squeezed behind casing at the formation depths.
- In the R-111-P area (Potash Mine area) a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts common to the section penetrated and in suitable proportions, but not more than a 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible (50' below and 50' above).