

Submit 1 Copy To Appropriate District Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised August 1, 2011

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

WELL API NO. 30-015-23292
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Lakewood SWD
8. Well Number 3
9. OGRID Number 229137
10. Pool name or Wildcat Canyon

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other SWD	
2. Name of Operator COG Operating LLC	
3. Address of Operator One Concho Center, 600 W Illinois Avenue, Midland, TX 79701	
4. Well Location Unit Letter <u>E</u> : 2080 feet from the <u>North</u> line and <u>860</u> feet from the <u>West</u> line Section <u>1</u> Township <u>19S</u> Range <u>25E</u> NMPM County: <u>Eddy</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3464 GR	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Set CIBP @ 6625', pressure test csg to 500#, pump 35 sx on top of CIBP

Cmt Plug @ 5605-5705 Wolfcamp

Cmt Plug @ 3575-3675 Bone Springs

Cmt Plug @ 1255-1355 Glorieta - 9 5/8" csg shoe - WOC Tag (9 5/8" 1305')

Cmt Plug @ 350-450 San Andres - 13 3/8" csg shoe - WOC Tag (13 3/8" 400')

Cmt Plug @ 60-Surface

Cut off wellhead, weld on steel plate to csg, install P&A marker.

RECEIVED

SEP 19 2012

NMOCD ARTESIA

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Brian Maiorino TITLE Regulatory Analyst DATE 9/17/12

Type or print name Brian Maiorino E-mail address: bmaiorino@concho.com PHONE: 432-221-0467

For State Use Only

APPROVED BY [Signature] TITLE                      DATE 9/18/2012

Conditions of Approval (if any):

Approval Granted providing work  
is complete by 12/19/2012

Notify OCD 24 hrs. prior  
to any work done.

Monday, September 17, 2012

Well: Lakewood SWD #3

API: 30-015-23292

Casing:	Surface:	13 3/8" @ 400
	Intermediate:	9 5/8" @ 1,305
	Production:	5 1/2" @ 9,362'

Previous Perfs and Plugs:

Original P&A:	4/29/92
Perfs:	9,000-9,096
Plug in well:	CIBP @ 8,950' w/ 35' cement

New Perforations and Plugs

Zone:	Canyon
Perfs:	7,912-8,035
Plug In well:	CIBP @ 7,650 w/ 35' cmt

New Perfs not Plugged:

Zone:	Cisco
Perfs:	6,671-6,908'

Information for Sundry

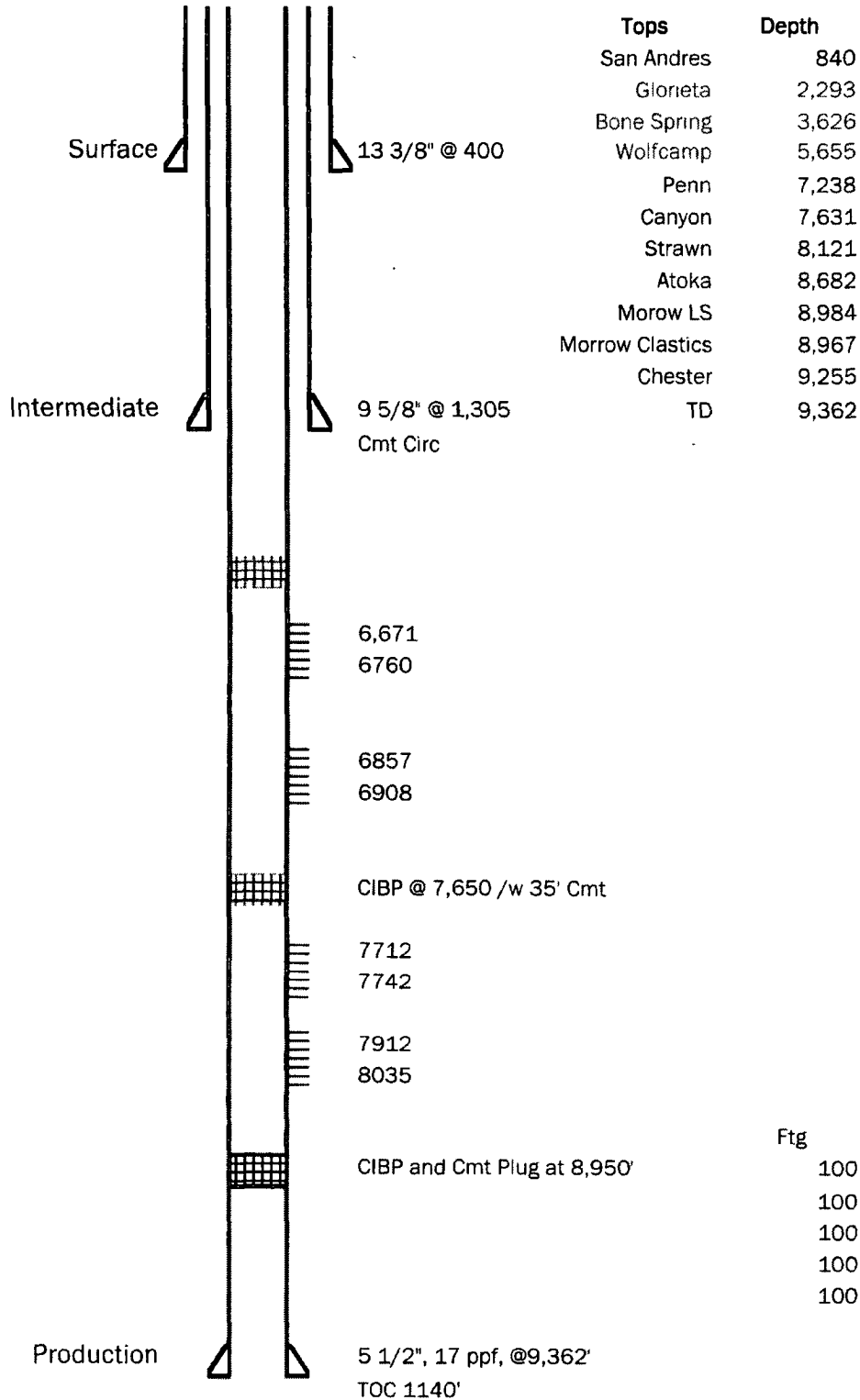
1. Set CIBP +/- 6,625' w/ 35 sxs of cmt.		
2. Footage of Plug	From	To
100	5,605	5,705
100	3,575	3,675
100	1,255	1,355
100	350	450
60'	Surface	

Well: Lakewood SWD #3

API: 30-015-23292

Elev: GL:3,463.5; RKB: 3,483.5

Location: E-01-19S-25E 2080 FNL 860 FWL



Tops	Depth
San Andres	840
Glorieta	2,293
Bone Spring	3,626
Wolfcamp	5,655
Penn	7,238
Canyon	7,631
Strawn	8,121
Atoka	8,682
Morrow LS	8,984
Morrow Clastics	8,967
Chester	9,255
TD	9,362

Previous Plugs		
Ftg	From	To
100	7,288	7,188
100	5,705	5,605
100	3,675	3,575
100	1,355	1,255
100	450	350
60' at surface		

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

CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operator: COG Operating LLC  
Well Name & Number: Lakewood SWD #3  
API #: 30-015-23292

1. Produced water **will not** 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 perms, before any plugs can be set, by whatever means possible.

8. Cement Retainers may not be used.
9. Squeeze pressures not to exceed 500 psi., unless approval is given by NMOCD Plugging Supervisor.
10. Plugs may be combined after consulting with NMOCD P & A Supervisor.
11. Minimum WOC time for tag plugs will be 4 hrs.

**DG**

**Date:** 9/19/2012