

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
 August 1, 2011

JUL 01 2015
 RECEIVED

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

WELL API NO. 35-025-35597
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name SV Sundown State
8. Well Number 2
9. OGRID Number
10. Pool name or Wildcat Undes. San Andres
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3940 GR

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 Gas Well Other

2. Name of Operator
COG Operating LLC

3. Address of Operator
600 W. Illinois, Midland, TX 79701

4. Well Location
 Unit Letter **M** : **660** feet from the **S** line and **660** feet from the **W** line
 Section **14** Township **10S** Range **37E** NMPM County **Lea**

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input checked="" type="checkbox"/>	E-PERMITTING <SWD _____ INJECTION>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	CONVERSION _____ RBDMS _____
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	RETURN TO _____ TA _____
DOWNHOLE COMMINGLE <input type="checkbox"/>		CSNG _____ CHG LOC _____
OTHER: <input type="checkbox"/>		INT TO P&A <input checked="" type="checkbox"/> P&A NR _____ P&A R _____

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.

- MIRU plugging equipment. ND wellhead, NU BOP.
- Tag cement on top of CIBP. Pressure Test Casing. Circulate hole w/ mud laden fluid. — Spot 25 5x cmt on CIBP
- Spot 25 sx cement @ 2350-2109. (salt)
- Perf & Sqz 65 sx cement @ 438-338. WOC & Tag. (shoe). — Circ cmt to surface inside/outside 5 1/2" CSG
- ~~Perf & Sqz 65 sx cement @ 100 surface.~~
- Cut off wellhead and weld on Dry Hole Marker.

Spud Date: Rig Release Date:

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

SIGNATURE Ben Montgomery TITLE Agent DATE 7-9-15

Type or print name Ben Montgomery E-mail address: benm@bemandassociates.com PHONE: 932-330-7161

APPROVED BY: Mark Whitaker TITLE Compliance Officer DATE 7/9/2015
 Conditions of Approval (if any):

JUL 13 2015

NB

Field: _____ Empire

SV Sundown State #002

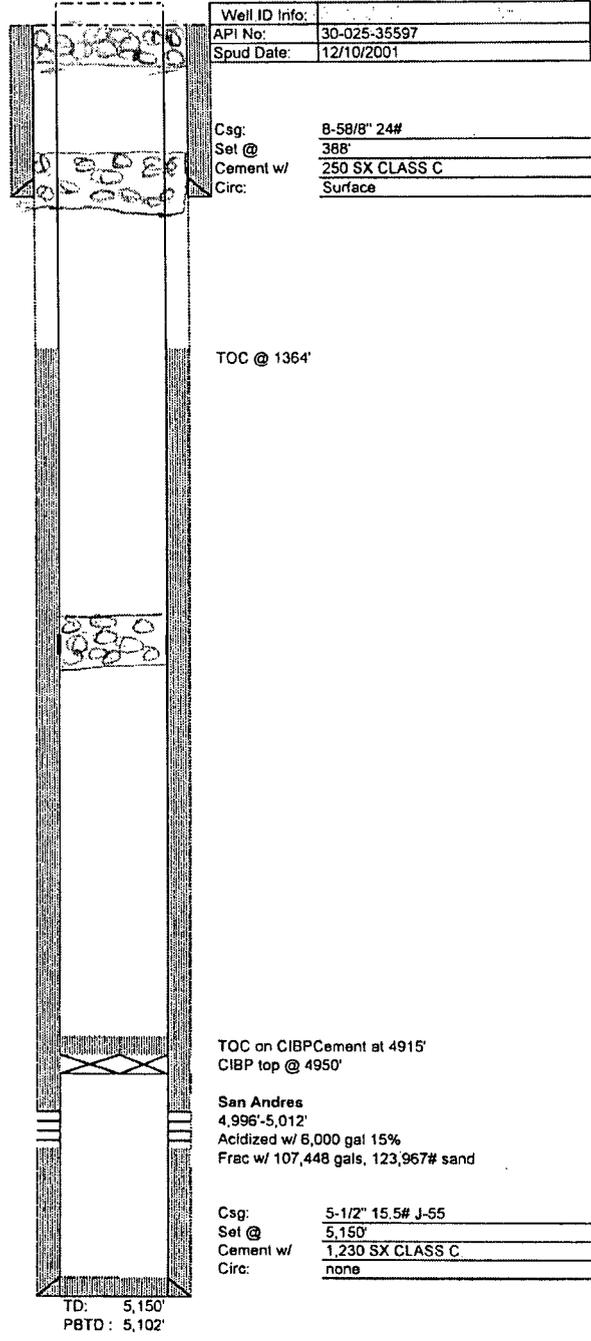
Location	
Footage:	660 FSL 660 FWL
Section:	14
Township:	10S
Range:	37E
County:	Eddy County, NM
Elevation	
GL:	3,940'
History	
12/10/2001	Spud Well
12/13/10	TA

Current			
Tubing Detail (Top to Bottom)			
Joints	Description	Footage	Depth
	2-7/8" tbg		
	2-7/8" BP @ 4,900' on EOT		5,052'

Rod Detail (Top to Bottom)			
Joints	Description	Footage	Depth

New			
Tubing Detail (Top to Bottom)			
Joints	Description	Footage	Depth

Rod Detail (Top to Bottom)			
Joints	Description	Footage	Depth



Well ID Info:	
API No:	30-025-35597
Spud Date:	12/10/2001

Csg:	8-5/8" 24#
Set @	388'
Cement w/	250 SX CLASS C
Circ:	Surface

TOC on CIBP Cement at 4915'	
CIBP top @ 4950'	
San Andres	
4,996'-5,012'	
Acidized w/ 8,000 gal 15%	
Frac w/ 107,448 gals, 123,967# sand	
Csg:	5-1/2" 15.5# J-55
Set @	5,150'
Cement w/	1,230 SX CLASS C
Circ:	none

TD: 5,150'
PBTD: 5,102'

Lat 33.4417038
Long - 103.1297455