

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
March 4, 2004

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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.)		WELL API NO. 30-015-32353
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator EOG Resources, Inc		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 2267, Midland, TX, 79702		7. Lease Name or Unit Agreement Name Gordon 23 State Com
4. Well Location Unit Letter N : 997 feet from the South line and 1445 feet from the West line Section 23 Township 19-S Range 27-E NMPM Eddy County		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number
10. Pool name or Wildcat Angell Ranch, Atoka-Morrow		

Pit or Below-grade Tank Application (For pit or below-grade tank closures, a form C-144 must be attached)

Pit Location: UL N Sect 23 Twp 19S Rng 27E Pit type Steel Depth to Groundwater 18 Distance from nearest fresh water well Over 1000'  
Distance from nearest surface water Below-grade Tank Location UL Sect Twp Rng ;  
997 feet from the South line and 1445 feet from the West line (Steel Tank)

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 COMPLETION ☐  
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND CEMENT JOB ☐  
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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

1. Notify OCD 24 hrs prior to MI & RU.
2. RU on 2 7/8 production csg, sqz 40sx, plug from 9500-9762 (Strawn) WOC Tag.
3. Cut 2 7/8" csg at +9500, spot 30sx, plug from 9500-9600 (Stub) WOC Tag.
4. Displace hole w/MLF w/9.5# Brine w/25# gel P/BBL.
5. Spot 60sx, plug from 8000-7800 (B. Springs).
6. Spot 60sx, plug from 6700-6500 (B. Springs).
7. Spot 60sx, plug from 5900-5700 (B. Springs).

8. Spot 60sx, plug from 2850-2700 (8 5/8 Shoe) WOC Tag.
9. Spot 60sx, plug from 2400-2200 (S. Andres).
10. Spot 60sx, plug from 1400-1200 (Queen).
11. Spot 60sx, plug from 500-300 (11 3/4 Shoe) WOC Tag.
12. 10sx Surf. Install dry hole marker.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Poly Abalos Consultant DATE 8-25-04

Type or print name Poly Abalos E-mail address: Telephone No. 432-561-8600

(This space for State use)

APPROVED BY Phil Hankin TITLE Field Inspector DATE 8/31/04  
Conditions of approval, if any:

30-015-32353-00-00

GORDAN 23 STATE COM No. 001

**Company Name:** EOG RESOURCES INC**Location:** Sec: 23 T: 19S R: 27E Spot:**String Information****Lat/Long:** Lat: 32.6416180099236 Long: -104.25339**Property Name:** GORDAN 23 STATE COM**County Name:** Eddy**Cement Information****Perforation Information**

Top (ft sub)	Bottom (ft sub)	Shts/Ft	No Shts	Dt Sqz
9754	9762			
10436	10442			

**Formation Information**

St Code	Formation	Depth
Psrbs	Bowers Sand	1098
Pqu	Queen	1268
Psa	San Andres	2188
Pbs	Bone Spring	3320
Pbs2sd	2nd Bone Spring Sand	6553
Pbs3sd	3rd Bone Spring Sand	7489
Pwc	Wolfcamp	8210
Ppcan	Canyon	8672
PPst	Strawn	9344
Ppat	Atoka	10022
Ppmor	Morrow	10408
Ppmorc	Morrow Clastics	10532

Hole: Unknown

**TD:** 0**TVD:** 11115**PBTD:**

# PLUGGING & ABANDONMENT WORKSHEET

(3 STRING CSNG)

OPERATOR EOG RESOURCES Inc.

LEASENAME GORDON 23 STATE CAM

WELL # 1

SECT 23 TWN 19-S RNG 27-E

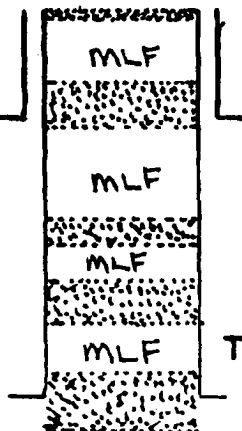
FROM Q97 N6L 1445 EWL

TD: 11,116

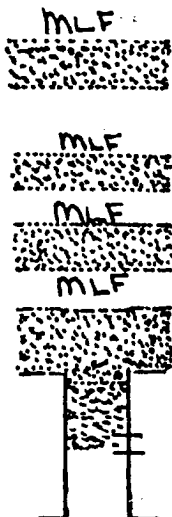
FORMATION @ TD

PBTD:

FORMATION @ PBTD STRAWN



11 3/4  
@ 450  
TOC SURF



8 5/8  
@ 2800  
TOC SURF

2 7/8  
@ 11,250  
TOC 9645

TD 11,116

	SIZE	SET @	TOC	TOC DETERMINED BY
SURFACE	11 3/4	450	SURF	CIRC
INTMED 1	8 5/8	2800	SURF	CIRC
INTMED 2				
PROD	2 7/8	11,250	9645	CALC
	SIZE	TOP	BOT	TOC DETERMINED BY
LINER 1				
LINER 2				
	CUT & PULL @		TOP - BOTTOM	
INTMED 1			PERF	9754 - 9762
INTMED 2			OPENHOLE	-
PROD				

## \* REQUIRED PLUGS DISTRICT I

PLUG	TYPE	BACKS	DEPTH
FLUTEX (AMVET)			
YATER			
QUEEN			
GRAYBURD			
SAN ANDRES			
CAPTAN BEEZ			
DELAWARE			
BELL CANYON			
CREELEY CANYON			
BEUBLEY CANYON			
BONE SPRING			
FLORIDA			
GLIMBRY			
TUBS			
ORDREARD			
ARO			
WC			
PEIN			
STRAWN			
ASDEA			
MORROW			
SON			
DEVONIAN			

PLUG	TYPE	BACKS	DEPTH
FLUG	PLUG	CAMT	
EXAMPLES			
PLUG #1	OH	25 SCS	9850'
PLUG #2	SHOE	50 SCS	8700'-8800'
PLUG #3	CIBP/35'		5300'
PLUG #4	CIBP	25 SCS	5300'
PLUG #5	STUB	50 SCS	4600'-4700'
PLUG #6	RETRN SQZ	200 SCS	400
PLUG #7	SURF	10 SCS	0-10'
PLUG #8	STRAWN	40	9762
PLUG #9	STUB	30	9500
PLUG #10	B.Springs	60	8000
PLUG #11	B.Springs	60	6700
PLUG #12	B.Springs	60	5900
PLUG #13	95 1/2 S	60	2850
PLUG #14	S.ANDRES	60	2400
PLUG #15	QUEEN	60	1400
PLUG #16	11 3/4 S	60	500
PLUG #17	SURF	10	10
PLUG #18			
PLUG #19			
PLUG #20			
PLUG #21			
PLUG #22			
PLUG #23			
PLUG #24			
PLUG #25			
PLUG #26			
PLUG #27			
PLUG #28			
PLUG #29			
PLUG #30			

**New Mexico Office of the State Engineer**  
**Well Reports and Downloads**

Township: 19S Range: 27E Sections:

NAD27 X: Y: Zone: Search Radius:

County: ED Basin: Number: Suffix:

Owner Name: (First) (Last) Non-Domestic Domestic  
All

Well / Surface Data Report

Avg Depth to Water Report

Water Column Report

Clear Form

WATERS Menu

Help

**AVERAGE DEPTH OF WATER REPORT 08/25/2004**

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
RA	19S	27E	08				1	50	50	50
RA	19S	27E	16				1	18	18	18

Record Count: 2