

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  
May 27, 2004

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

WELL API NO. 30-025-04728
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.

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.)		7. Lease Name or Unit Agreement Name Devonian State
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		8. Well Number 5
2. Name of Operator Citation Oil & Gas Corp.		9. OGRID Number 004537
3. Address of Operator P.O. Box 690688 Houston, TX 77269		10. Pool name or Wildcat Eumont
4. Well Location Unit Letter G : 1980 feet from the North line and 1980 feet from the East line Section 20 Township 21S Range 36E NMPM County Lea		
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3621'		
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		
Pit type _____ Depth to Groundwater 195 Distance from nearest fresh water well +1000 Distance from nearest surface water +1000'		
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____		

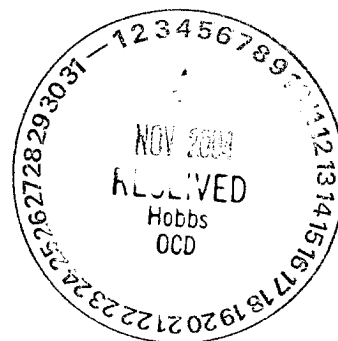
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

Citation Oil & Gas Corp. proposes to plug and abandon the above named well with the attached procedure.

**THE OIL CONSERVATION DIVISION MUST  
BE NOTIFIED 24 HOURS PRIOR TO THE  
BEGINNING OF PLUGGING OPERATIONS.**



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 Bridget Alexander TITLE Regulatory Assistant DATE 11/1/-4

Type or print name  
**For State Use Only**

E-mail address:

Telephone No.

APPROVED BY: GARY W. WINK TITLE OC FIELD REPRESENTATIVE II/STAFF MANAGER  
Conditions of Approval (if any):

DATE  
NOV 08 2004

## WORKOVER PROCEDURE

PROJECT: Devonian State #5 - Plug & Abandon  
DRILLED & COMPLETED: 1934 LAST WO: Clean Out Well - 12/97  
LOCATION: 1980' FNL and 1980' FEL, Sec. 20 T-21-S R-36-E  
FIELD: Eumont COUNTY: Lea STATE: NM  
TD: 4175' PBD: 3679' DATUM: 3615' GL KB to GL: 6'

### CASING AND LINER RECORD

SIZE	WEIGHT	DEPTH	CEMENT	HOLE SIZE	TOC	REMARKS
12 1/2"	???	20'	???	???	???	Conductor
9 5/8"	36#	1696'	450 sx	12 1/4"	surf	
7"	24#	3830'	350 sx	8 1/2"	2100'	Calc w/ 75% XS

PRESENT FORMATION AND COMPLETION: Yates/Seven Rivers Perfs (3060' - 3620') 560 Holes  
TUBING: 114 Jts 2 7/8", 6.5#, J-55 8rd Tbg, 2 7/8" SN, 2 7/8" Perf Sub and 2 7/8" BPMA  
RODS: 1 1/4" x 16' PR w/ 1 1/2" x 8' Liner, 3/4" x 4' Pony Rod, (139) 3/4" Rods, 3/4" x 2' Pony Rod and 2 1/2" x 1 1/2" x 12' Pump w/ 6' GA

### PROCEDURE

- Notify NMOCD of planned work.
- Dig and line workover pit.
- Use 25# salt gel per bbl brine for mud between plugs.

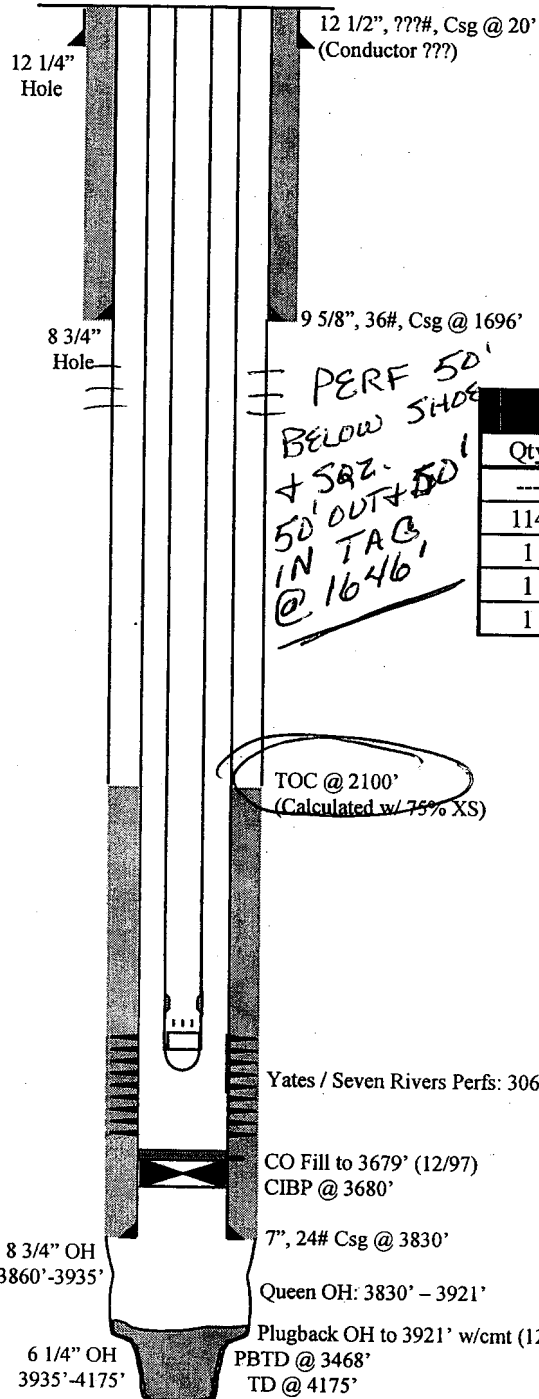
1. MI RU PU & plugging equip. POH w/ rods.
2. ND WH. NU BOP. POH w/ tbg.
3. RIH w/ 7" CIBP on 2 3/8" 4.7# N-80 WS and set @ 3000'. Circ hole w/ mud <sup>12.5#</sup> ~~25#~~ salt gel per bbl (brine). Mix and spot 25 sx Class C w/ 2% CaCl<sub>2</sub> on CIBP. (Yates/Seven Rivers perfs plug). PUH & WOC. TIH & tag TOC no deeper than 2965'. Notify NMOCD of tag depth.
4. POH & LD tbg to +/- 2850'. Load hole w/ mud. Mix and spot 25 sx class C w/ 2% CaCl<sub>2</sub> balanced cmt plug f/ 2850' - 2750' (Base of Salt plug). <sup>PERF + SQZ</sup>
5. POH & LD tbg to +/- 1750'. Load hole w/ mud. Mix and ~~25~~ 25 sx class C w/ 2% CaCl<sub>2</sub> balanced cmt plug f/ 1750' - 1650' (Surface Shoe plug). PUH & WOC. TIH & tag TOC no deeper than 1650'. Notify NMOCD of tag depth.
6. POH & LD tbg to +/- 1370'. Load hole w/ mud. Mix and spot 25 sx class C w/ 2% CaCl<sub>2</sub> balanced cmt plug f/ 1370' - 1270' (Top of Salt plug). PUH & WOC. TIH & tag TOC no deeper than 1270'. Notify NMOCD of tag depth.
7. SPOT 100' PLUG F/400'-300' (FRESH WATER PLUG)

8. POH & LD tbg to +/- 100'. Load hole w/ mud. Mix and spot 25 sx class C w/ 2%  $\text{CaCl}_2$  balanced cmt plug f/ 100' – Surf (Surface plug).
9. RD MO PU & plugging equip. Cut off WH, casing & anchors 3' below GL. Back-fill cellar & WO pit. Remove surface equipment and reclaim location.

# CITATION OIL AND GAS CORPORATION

## CURRENT WELLBORE DIAGRAM AND INFORMATION

**Well Name:** Devonian State #5      **Field:** Eumont  
**Date:** August 14, 2004      **Location:** 1980' FNL & 1980' FEL, Sec 20  
**County:** Lea      **State:** New Mexico



**Surface:** 1980' FNL & 1980' FEL, Sec 20, T21S-R36E  
 Lea County, NM  
**Completed:** December 1934  
**Elevation:** 3615' (GL)  
**KB:** 6'

### CASING DETAIL

Size	Weight	Grade	Depth
12 1/2"	???	Conductor?	Surf - 20
9 5/8"	36	???	Surf - 1696
7"	24	???	Surf - 3830

### TUBING DETAIL

Qty	Description	Length	Depth
---	KB	6.00'	6.00'
114	Jts 2 7/8", 6.5#, J-55 8rd Tbg	3570.00'	3576.00'
1	2 7/8" SN	1.10'	3577.10'
1	2 7/8" Perf Sub	4.00'	3581.10'
1	2 7/8" BPMA	30.65'	3611.75'

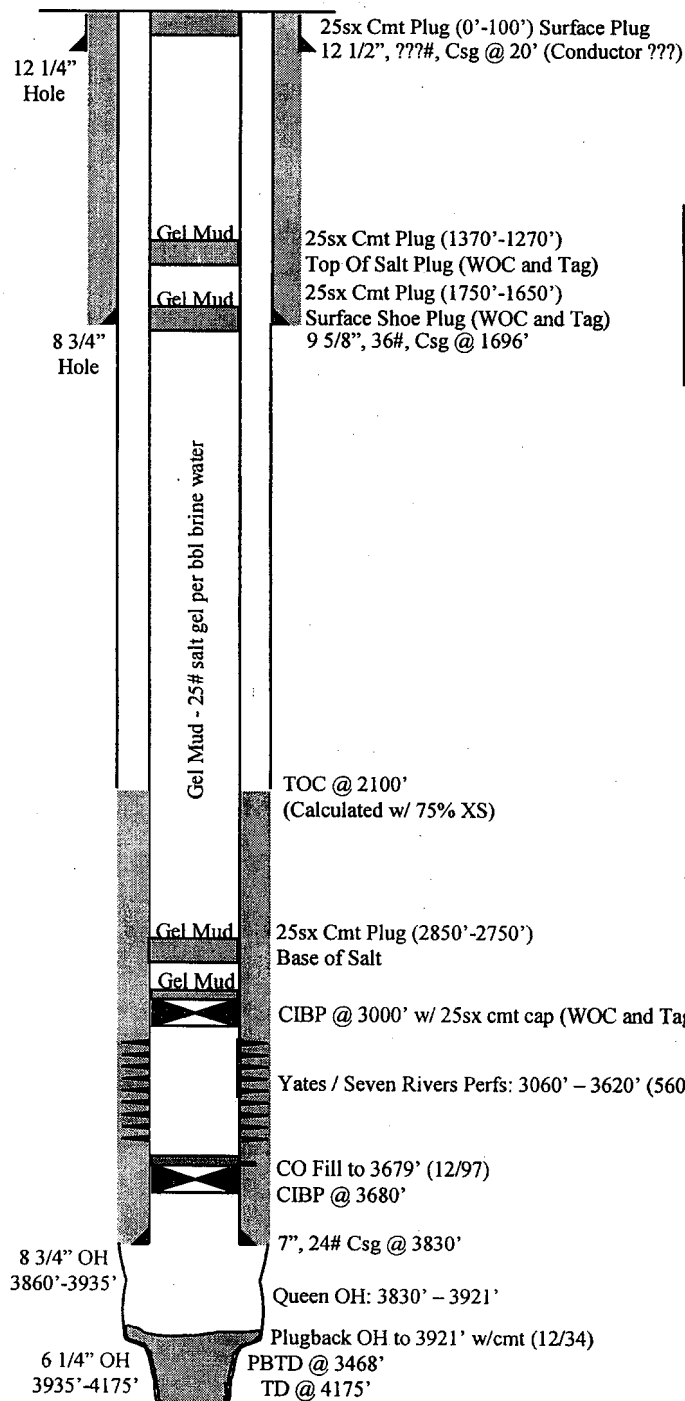
### ROD DETAIL

Qty	Size	Type	Length
139	3/4"	???	3,475
Polish Rod: 1 1/4" x 16' w/ 1 1/2" x 8' Liner			
Pony Rods: 3/4" (4' top, 2' btm)			
Pump: 2 1/2" x 1 1/2" x 12' w/ 6' GA			

# CITATION OIL AND GAS CORPORATION

## PROPOSED WELLBORE DIAGRAM AND INFORMATION

**Well Name:** Devonian State #5      **Field:** Eumont  
**Date:** August 14, 2004      **Location:** 1980' FNL & 1980' FEL, Sec 20  
**County:** Lea      **State:** New Mexico



<b>Surface:</b>	1980' FNL & 1980' FEL, Sec 20, T21S-R36E Lea County, NM
<b>Completed:</b>	December 1934
<b>Elevation:</b>	3615' (GL)
<b>KB:</b>	6'

CASING DETAIL			
Size	Weight	Grade	Depth
12 1/2"	???	Conductor?	Surf - 20
9 5/8"	36	???	Surf - 1696
7"	24	???	Surf - 3830