

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

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

Form C-103
Revised March 25, 1999

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.)		WELL API NO. 30-025- 04727 03395
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 Citation Oil & Gas Corp.		6. State Oil & Gas Lease No.
3. Address of Operator P O Box 690688 Houston, Texas 77269		7. Lease Name or Unit Agreement Name: State M
4. Well Location Unit Letter H: 4620 feet from the North line and 660 feet from the East line Section 1 Township 21S Range 35E NMPM County Lea		8. Well No. 4
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3565'		9. Pool name or Wildcat Eumont Yates Seven River Queen Gas

11. 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: Reactivation
☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
OTHER: ☐

12. Describe prop used 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 recompilation.

Citation Oil & Gas Corp. requests approval to attempt reactivation in formation and to retain the well for later potential development in the Yates reservoir. Please see attached procedure.



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

SIGNATURE Bridget Lisenbe TITLE Regulatory Assistant DATE 10/6/05
Type or print name Bridget Lisenbe Telephone No. 281-517-7309

(This space for State use)

APPROVED BY Harry W. Wink FIELD REPRESENTATIVE II/STAFF MANAGER DATE OCT 14 2005
Conditions of approval, if any:

WORKOVER PROCEDURE

PROJECT: State M #4 – Clean Out and Reactivate

DRILLED AND COMPLETED: 6/1937 LAST WO: 11/92: Hole in tbg

LOCATION: 3300' FSL 660' FEL, Sec 1, T-21S, R-35E

FIELD: Eumont COUNTY: Lea STATE: NM

TD: 3,865' PBSD: 3,260' (CIBP) DATUM: 3,565' DF KB to GL: 9'

CASING AND LINER RECORD

SIZE	WEIGHT	DEPTH	CEMENT	HOLE SIZE	TOC	REMARKS
12 1/2"	40#	163'	150 sx	17 1/2"	Surf	Cmt circ'd
9 5/8"	36#	1,336'	375 sx	12 1/4"	282'	TOC calc'd
7"	24#	3,715'	175 sx	8 3/4"	2,691'	TOC calc'd
5" liner	13#	3,675' – 3,865'	60 sx	6 1/4"	TOL	Liner

PRESENT FORMATION AND COMPLETION:	Yates perms 2,920' – 3,230'
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TUBING:	Well file indicates 94 jnts 2 3/8" 4.7# tbg run 1992. Probably pulled.
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MISC:	7" csg held 250 psi in 1/89
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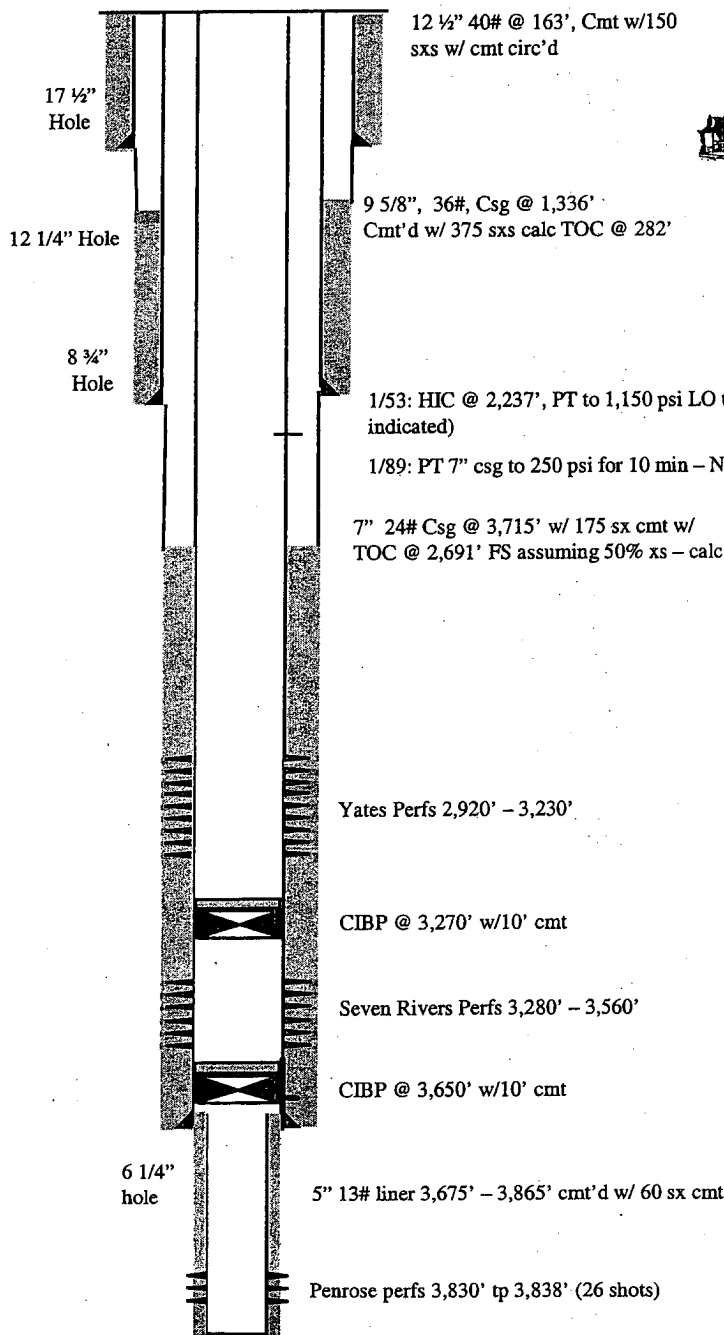
PROCEDURE

- Notify NMOCD 24 hrs prior to work.
 - Locate and rack 3,250' 2 3/8" 4.7# J-55 eue 8rd prod tbg (yellow band).
 - Locate and rack 3,250' 3/4" Grade "KD" steel rods.
 - Move Lufkin Conventional 57-109-48 pumping unit from (Abell) Renaud #16 to State M #4.
1. MIRU PU and equip. NU BOP. POH w/ prod tbg and LD (may be 94 jnts 2 3/8" 4.7# run in 1992. Probably already pulled).
 2. RIH w/ 2 3/8" J-55 4.7# eue prod tbg, 2 3/8" SN and 6 1/8" MT skirted bit to cmt atop CIBP @ 3,260'. RU swab. Make swab run noting static fluid level. If low, skip steps 3 and 4. POH w/ 2 3/8" prod tbg and bit.
 3. RIH w/ 7" PKR, 2 3/8" SN on 2 3/8" prod tbg to 3,250'. Set PKR and PT CIBP to 500 psi. Rlse PKR and PUH to 2,900' and set PKR. Load annulus w/ 2% KCL and PT csg to 500 psi.
 4. Rlse PKR @ 2,900' and POH w/ PKR and 2 3/8" prod tbg.
 5. RIH w/ 2 3/8" prod tbg and sonic hammer (w/ SCV above sonic hammer) and wash perms f/ 2,920' – 3,230' w/ 2% KCL. POH w/ 2 3/8" prod tbg and sonic hammer. LD sonic hammer.
 6. Run 2 3/8" prod tbg as follows:

CITATION OIL AND GAS CORPORATION

CURRENT WELLBORE DIAGRAM AND INFORMATION

Well Name: State M #4 **Field:** Eumont field
Date: June 16, 2005 **Location:** 3300' FSL & 660' FEL, Sec 1
County: Lea **State:** Lea County, New Mexico



No unit

Surface: 3,300' FSL & 660' FEL
 Sec 1, T-21-S and R-35-E
 Lea County, NM
Completed: 6/1937
Elevation: 3,565' (DF)
KB: 9'

CASING DETAIL

Size	Weight	Depth
12 1/2"	40#	163'
9 5/8"	36#	Surf - 1,336'
7"	24#	Surf - 3,715'
5"	13#	3,675' - 3,855'

PERF DETAIL

SPF	Interval
2	2,920' - 2,940'
2	2,950' - 2,960'
2	2,970' - 2,980'
2	3,040' - 3,058'
2	3,074' - 3,090'
2	3,154' - 3,174'
2	3,220' - 3,230'
2	3,450' - 3,460'
1sp2f	3,114' - 3,124'
1sp2f	3,130' - 3,140'
1sp2f	3,280' - 3,290'
1sp2f	3,304' - 3,314'
1sp2f	3,326' - 3,336'
1sp2f	3,354' - 3,364'
1sp2f	3,384' - 3,394'
1sp2f	3,420' - 3,430'
1sp2f	3,504' - 3,514'
1sp2f	3,550' - 3,560'

PBTD @ 3,260' (CIBP 8/56)
 TD @ 3,865'

CITATION OIL AND GAS CORPORATION

PROPOSED WELLBORE DIAGRAM AND INFORMATION

Well Name: State M #4 **Field:** Eumont field
Date: June 16, 2005 **Location:** 3300' FSL & 660' FEL, Sec 1
County: Lea **State:** Lea County, New Mexico



Lufkin C 57-109-48 Pumping Unit

Surface: 3,300' FSL & 660' FEL
 Sec 1, T-21-S and R-35-E
 Lea County, NM
Completed: 6/1937
Elevation: 3,565' (DF)
KB: 9'

CASING DETAIL

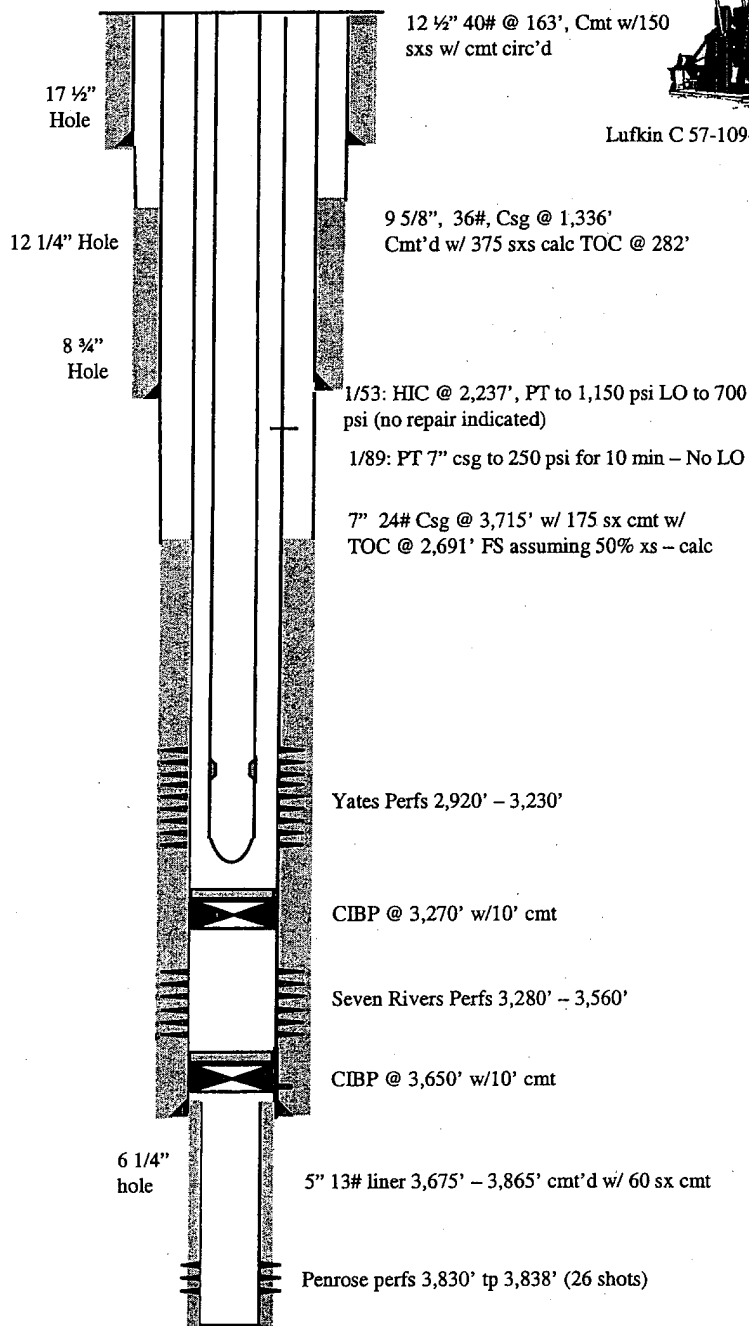
Size	Weight	Depth
12 1/2"	40#	163'
9 5/8"	36#	Surf - 1,336'
7"	24#	Surf - 3,715'
5"	13#	3,675' - 3,855'

TUBING DETAIL

Qty	Description	Length	Depth
—	KB	9	9
102	2 3/8", 4.7# J-55 eue tbg	3183	3192
1	2 3/8" 4.7# J-55 IPC eue	31	3223
1	2 3/8" SN	1	3224
1	2 3/8" Perf Sub	4	3228
1	2 3/8" BPMA	31	3259

ROD DETAIL

Qty	Size	Type	Length
1	1 1/4"	PR	16'
1	3/4"	pony rods	10'
128	3/4"	steel rods	3,200'
Polish Rod: 1 1/4" x 16' PR w/ 1 1/2" x 8' PRL			



PBTD @ 3,260' (CIBP 8/56)
 TD @ 3,865'