

Submit 3 copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
PO Box 1980, Hobbs, NM 88240

DISTRICT II
PO Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P. O. Box 2088
Santa Fe, New Mexico 87504-2088

JUN 2003
RECEIVED
OCD - ARTESIA

WELL API NO. 30-015-32688
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. L-5038
7. Lease Name or Unit Agreement Name Austin 36 State
8. Well No. 2
9. Pool name or Wildcat Carlsbad, Morrow, East

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 MYCO INDUSTRIES, INC. CERTIFIED RETURN RECEIPT: 7002 0510 0002 6869 3371
3. Address of Operator P.O. BOX 840 ARTESIA, NM 88211-0840 (505)748-4288	4. Well Location Unit Letter J : 1650' Feet From The South Line and 1980' Feet From The East Line Section 36 Township 21S Range 27E NMPM Eddy County
10. Elevation (show whether DF,RKB,RT,GR,etc.) 3108'	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data			
NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF :	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG & ABANDONMENT ☒
PULL OR ALTER CASING ☐		CASING TEST AND CEMENT JOB ☐	
OTHER: ☐		OTHER: ☐	

12. 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.

6-10-2003 D/A WELL PER NMOC D AS FOLLOWS:
1st Stage @ 595' w/100-sxs "C" + 5% CaCl2 (wait 2-hrs.) no fill
2nd stage @ 595' w/350-sxs "C" + 2% CaCl2 (wait 8-hrs.) tag at 570'
3rd stage @ 570' w/450-sxs "C" + 2% CaCl2 (tag at 550')
4th stage @ 550' w/450-sxs "C" + 6% CaCl2 (tag at 550')
5th stage @ 550' w/450-sxs "C" + 6% CaCl2 (tag at 322')
6th stage @ 322' w/272-sxs "C" + 4% CaCl2 (circulate CMT.)
Close BOP squeeze 100-sxs "C" + 4% CaCl2

6-11-03 Nipple down BOP. Released Patterson-UTI Rig #507 * **NOTE:** Attached Well Bore Diagram (after D/A).

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

SIGNATURE Isabel Lopez TITLE ENGINEERING TECHNICIAN DATE 6-11-2003
TYPE OR PRINT NAME Isabel Lopez TELEPHONE NO. (505)748-4288

(This space for State Use)

APPROVED BY [Signature] TITLE Field Rep ID DATE _____
CONDITIONS OF APPROVAL, IF ANY:

APPROVED NOV 18 2003

OPERATOR: MYCO INDUSTRIES
WELL/LEASE: AUSTIN 36 ST. 1
COUNTY: EDDY

507-0083

STATE OF NEW MEXICO
DEVIATION REPORT

98	1/4	6,007	3/4
220	1/4	6,490	1
311	1	6,950	1 3/4
371	3/4	7,201	2
473	1	7,326	1 1/2
551	1/4	7,452	1 1/2
641	1/4	7,608	1 3/4
762	1	7,766	1 1/2
852	1	7,920	1 3/4
947	1	8,080	2
1,040	1	8,237	1 1/2
1,134	1	8,455	1 1/4
1,228	1 1/2	8,643	1 1/4
1,318	3/4	8,895	1 1/2
1,447	1	9,268	1
1,572	1 1/2	9,622	1/4
1,662	1	10,088	1
1,761	1	10,522	1
1,884	1	10,990	1
2,042	3/4	11,380	3/4
2,135	1	11,879	1/4
2,323	3/4	12,150	1/2
2,416	3/4		
2,690	1/2		
3,100	3/4		
3,506	1/4		
3,914	1/2		
4,322	1/2		
4,729	1/4		
5,132	1/4		
5,507	1/4		



By: Steve Moore

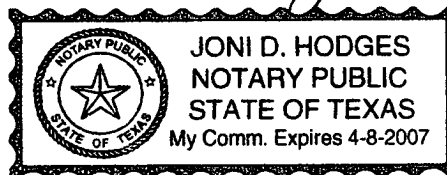
STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 10th day of June, 2003, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Joni D. Hodges
Notary Public for Midland County, Texas

My Commission Expires: 4/08/2007



MYCO INDUSTRIES, INC.

ANM 6-11-03

-NO SCALE-

AUSTIN STATE #2-J
S36-T215-R27E EDDY CO

SPUD: 4-3-03

DIA: 6-10-03

WELL DIAGRAM AFTER DIA:

NOTE:

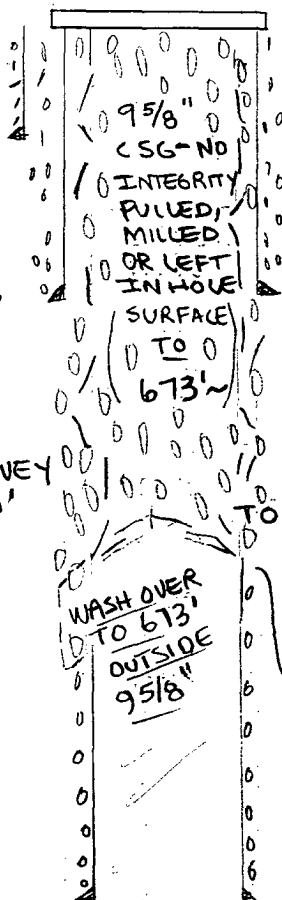
CMT. FROM
595' WITH
DP IN 6-
STAGES AND
CIRC. TO SURFACE
USING 2072-SXS.

*100-SX. CMT SQZ.
AT SURFACE.

• TEMP SURVEY
TOC = 650'

B-200 FLANGE @ SURFACE

* DRY HOLE MARKER IN CELLAR



40' CONDUCTOR PIPE (CMT. CIRC.)

473' - 13 3/8" 48 # H-40

500-SXS (CIRC. 100-SXS)

TOP 9 5/8" CSG. RESTRICTED @ 597' ~
-NO OPTIONS LEFT TO ENTER-

GOOD CMT BEHIND 9 5/8" (~ 673' - 2,464')

2,464' - 9 5/8" 36 # (100-SXS)

(1" 2-STAGES - CIRC)

VIS=36

MW=10.5

OPEN
HOLE
FULL
MUD

LOGGERS' OPEN HOLE TD = 12,143'
(BARNETT SHALE)

500 SHEETS, FULLER 5 SQUARE
50 SHEETS, FULLER 5 SQUARE
100 SHEETS, FULLER 5 SQUARE
200 SHEETS, FULLER 5 SQUARE
300 SHEETS, FULLER 5 SQUARE
400 SHEETS, FULLER 5 SQUARE
500 SHEETS, FULLER 5 SQUARE
600 SHEETS, FULLER 5 SQUARE
700 SHEETS, FULLER 5 SQUARE
800 SHEETS, FULLER 5 SQUARE
900 SHEETS, FULLER 5 SQUARE
1000 SHEETS, FULLER 5 SQUARE
1100 SHEETS, FULLER 5 SQUARE
1200 SHEETS, FULLER 5 SQUARE
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2400 SHEETS, FULLER 5 SQUARE
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2700 SHEETS, FULLER 5 SQUARE
2800 SHEETS, FULLER 5 SQUARE
2900 SHEETS, FULLER 5 SQUARE
3000 SHEETS, FULLER 5 SQUARE
3100 SHEETS, FULLER 5 SQUARE
3200 SHEETS, FULLER 5 SQUARE
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