

District I
625 N. French Dr., Hobbs, NM 88240
District II
301 W. Grand Avenue, Artesia, NM 88210
District III
000 Rio Brazos Rd., Aztec, NM 87410
District IV
220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.
30-015-33943

5. Indicate Type of Lease

STATE ☐ FEE ☐

State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

a. Type of Well:

OIL WELL ☐ GAS WELL ☐ DRY ☒ OTHER ☐ Plan to P&A ☐

b. Type of Completion:

NEW ☐ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. ☐ WELL OVER ☐ BACK ☐ RESVR. ☐ OTHER ☐

RECEIVED

DEC 15 2005

GOVERNMENT

7. Lease Name or Unit Agreement Name

Otis "33"

8. Well No.

#3

9. Pool name or Wildcat

Carlsbad Morrow, South

Name of Operator
Chi Operating, Inc.

Address of Operator

P.O. Box 1799 Midland, TX 79702

Well Location

Unit Letter B : 660 Feet From The NORTH Line and 1650 Feet From The EAST Line

Section 33 Township 22S Range 27E NMPM County EDDY

0. Date Spudded 2/24/05 11. Date T.D. Reached 3/31/05 12. Date Compl. (Ready to Prod.) 13. Elevations (DF& RKB, RT, GR, etc.) 3142'KB 14. Elev. Casinghead

5. Total Depth 12,115' 16. Plug Back T.D. 5321' 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By 19. Rotary Tools 20. Cable Tools

9. Producing Interval(s), of this completion - Top, Bottom, Name

179-81;5166-69;5156-64'

1. Type Electric and Other Logs Run
Deviation survey, CDL & CNL

22. Was Well Cored

3. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	68# J-55	357'	17 1/2"	500SX, CIRC 58SX	
9 5/8"	36# J-55	5490'	12 1/4"	1stg: 815sx, Circ 38sx, 2stg: 500sx Circ 34sx	

4. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	25. TUBING RECORD SIZE	DEPTH SET	PACKER SET
							5052'

6. Perforation record (interval, size, and number)

272-5290'

179-81;5166-69;5156-64'

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5272-5290'	A/2000gal Acid, 2000gal gel, 2000# sand
5179-81;66-69;56-64'	A/1000gal Acid, 1000gal gel, 1000# sand

8. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
						SI	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl	Gas - Oil Ratio
8/8/05	24hr			0 BO	0 MCF	75 BW	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

9. Disposition of Gas (Sold, used for fuel, vented, etc.)

SOLD

Test Witnessed By

SONNY MANN

10. List Attachments

I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature 

Printed

Name ROBIN ASKEW

Title REGULATORY CLERK Date 11/30/05

OPERATOR CH OPERATING
WELL/LEASE [REDACTED]
COUNTY EDDY, NM

622-0097

STATE OF NEW MEXICO
DEVIATION REPORT

176	1/2
466	1
708	1
1,070	1 1/4
1,395	1
1,716	1
2,352	3/4
2,799	1/2
3,276	1/2
3,756	3/4
4,264	1
4,791	1
5,254	1/2
5,480	3/4
5,702	3/4
6,084	1
6,405	1
6,785	1 1/2
7,104	1 1/4
7,679	1 1/4
7,998	1 1/4
8,252	1 1/4
8,605	3/4
9,049	1/2
9,525	1
10,006	3/4
10,483	1/2
11,025	1
11,454	1/2
11,850	1

BY: Steve Moore

STATE OF TEXAS
COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me April 14, 2005, by Steve Moore on behalf of Patterson - UTI Drilling Company, LP, LLLP.

J Robertson
Notary Public for Midland County, Texas
My Commission Expires: 8/23/07



J ROBERTSON
Notary Public, State of Texas
My Commission Expires:
August 23, 2007