

District I
3525 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

WELL API NO.
30-015-33909

5. Indicate Type of Lease

STATE ☐ FEE ☐

State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER _____
b. Type of Completion:
NEW ☐ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. ☐
WELL OVER BACK RESVR. ☐ OTHER **RECEIVED**

7. Lease Name or Unit Agreement Name

Crow Flats "9" State Com.

2. Name of Operator

Chi Operating, Inc.

JUL 14 2005

8. Well No.

#1

3. Address of Operator

P.O. Box 1799 Midland, TX 79702

OOD-ARTESIA

9. Pool name or Wildcat

Diamond Mound (Morrow)

4. Well Location

Unit Letter M : 1310 Feet From The South Line and 660 Feet From The West Line

Section 9 Township 16S Range 28E NMPM County Eddy

10. Date Spudded 2/8/05	11. Date T.D. Reached 3/1/05	12. Date Compl. (Ready to Prod.) 6/25/05	13. Elevations (DF& RKB, RT, GR, etc.) 3583GR	14. Elev. Casinghead
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15. Total Depth 9660'	16. Plug Back T.D. 9616'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By	Rotary Tools	Cable Tools
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19. Producing Interval(s), of this completion - Top, Bottom, Name

9186-98' Morrow

20. Was Directional Survey Made

21. Type Electric and Other Logs Run

Deviation survey, CDL & CNL

22. Was Well Cored

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48#	400'	17 1/2"	350sx. Circ 35sx	
8 5/8"	32#	1800'	11"	425sx. Circ 45sx	
5 1/2"	17#	9660'	7 7/8"	700sx	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8"		9077'

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

9464-72'; 9519-31'
9228-34'; 9238-42', 9250-60'
9186-98'

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

9464-72;9519-31' A/1000g 7 1/2% Acid

9186-98' A/2000g 7 1/2% & 1000 scf per bbl Nitrogen

28. PRODUCTION

Date First Production 6/25/05	Production Method (Flowing, gas lift, pumping - Size and type pump) Flwg	Well Status (Prod. or Shut-in) Prod.
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Date of Test 6/30/05	Hours Tested 24hr	Choke Size 48/64	Prod'n For Test Period	Oil - Bbl	Gas - MCF 81 MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press. 508#	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

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

Test Witnessed By
SONNY MANN

30. List Attachments

31 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 Robin Askeew Printed Name ROBIN ASKEW Title REGULATORY CLERK Date 7/6/05

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. San Andres	1765'
T. Glorieta	3292'
T. Tubb	4538'
Abo Shale	5282'
T. Wolfcamp	6503'
T. Atoka	8986'
Morrow Clastics	9150'
T. Miss	9537'
TD	9636'

T. Ojo Alamo _____	T. Penn. "B" _____
T. Kirtland-Fruitland _____	T. Penn. "C" _____
T. Pictured Cliffs _____	T. Penn. "D" _____
T. Cliff House _____	T. Leadville _____
T. Menefee _____	T. Madison _____
T. Point Lookout _____	T. Elbert _____
T. Mancos _____	T. McCracken _____
T. Gallup _____	T. Ignacio Otzte _____
Base Greenhorn _____	T. Granite _____
T. Dakota _____	T. _____
T. Morrison _____	T. _____
T. Todilto _____	T. _____
T. Entrada _____	T. _____
T. Wingate _____	T. _____
T. Chinle _____	T. _____
T. Permian _____	T. _____
T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from.....to..... No. 3, from.....to.....
No. 2, from.....to..... No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology