

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED  
OMB NO. 1004-0137  
Expires: March 31, 2007

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well ☐ Oil Well ☒ Gas Well ☐ Dry ☐ Other  
b. Type of Completion ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr.,  
Other \_\_\_\_\_

2. Name of Operator  
THOMPSON, J. CLEO

3. Address  
P.O. BOX 12577, ODESSA TX 79768-2577

3.a Phone No. (Include area code)  
(432)550-8887

4. Location of Well (Report location clearly and in accordance with Federal requirements)\*  
At Surface UNIT LETTER P, SEC. 15, T22S, R26E, EDDY COUNTY, NM

At top prod. interval reported below

At total depth

14. Date Spudded  
10/12/2006

15. Date T.D. Reached  
11/19/2006

16. Date Completed  
☐ D & A ☒ Ready to Prod.  
01/05/2007

18. Total Depth: MD 11800  
TVD

19. Plug Back T.D.: MD 11760  
TVD

20. Depth Bridge Plug Set: MD  
TVD

21. Type of Electric & Other Mechanical Logs Run (Submit copy of each)  
HI-RES LATERLOG ARRAY MICRO-CFL/GR  
LITHO-DENSITY CN/GR

22. Was well cored? ☒ No ☐ Yes (Submit analysis)  
Was DST run? ☒ No ☐ Yes (Submit analysis)  
Directional Survey? ☒ No ☐ Yes (Submit copy)

## 23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cement Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
17 1/2	13 3/8	48#		501'		700 SX "C"	281	SURFACE	
	H-40								
12 1/4	9 5/8	36 & 40		2524'		800 SX "C"	296	CIRC.	
	J-55					BLEND			
8 3/4	5 1/2	17#		11800		1165 SX "C"	682	1100	
	P-110					BLEND			

## 24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2 3/8	11502	11507						

## 25. Producing Intervals

## 26. Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) MORROW	11603	11641	11603 - 11641	.4	112	PRODUCING
B)						
C)						
D)						

## 27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
11603-11641	6' SLEEVE OF PROPELLANT

## 28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity
01/05/07	1/05/07	24	→	0	900	2		
Choice Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status
20/64			→					

ACCEPTED FOR RECORD

Production Method  
FEB 16 2007  
FLOWINGLES BABYAK  
PETROLEUM ENGINEER

## Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	
			→						

(See Instructions and spaces for additional data on page 2)

## 28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	

## 28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	

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

FLOWED THRU PIPELINE

30. Summary of Porous Zones (Include Aquifers):

Show all important zones or porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
DELAWARE	2445				
BONE SPGS	5070				
3RD BONE	8040				
WOLFCAMP	8700				
STRAWN	10190				
ATOKA	10660				
MORROW	11135				

32. Additional remarks (include plugging procedure):

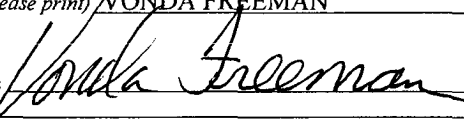
33. Indicate which items have been attached by placing a check in the appropriate boxes:

- ☒ Electrical/Mechanical Logs (1 full set req'd.)   
 ☐ Geological Report   
 ☐ DST Report   
 ☐ Directional Survey  
☐ Sundry Notice for plugging and cement verification   
 ☐ Core Analysis   
 ☐ Other

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)\*

Name (please print) VONDA FREEMANTitle AGENT

Signature

Date 02/07/2007

Title 18 U.S.C. Section 101 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States and false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



# DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 • Artesia, NM 88211-0160 • Office (505) 748-8704 • Fax (505) 748-8719

November 21, 2006

J. Cleo Thompson  
117 Yukon Road  
Odessa, TX 79760

Re: Montura Fed Com #2  
Sec. 15, T-22-S, R-26-E  
Eddy County, New Mexico

Attn: Jim Stevens

The following is a Deviation Survey on the referenced well in Eddy County, New Mexico:

148' - 1/2 °	1829' - 1 1/4 °	5816' - 2 3/4 °	6681' - 1.6 °	8055' - 1.1 °
331' - 1 °	1924' - 3/4 °	6008' - 2 °	6709' - 2.7 °	8450' - 1 1/4 °
497' - 1 °	2090' - 1 1/4 °	6017' - 2.3 °	6771' - 1.2 °	8950' - 1 1/2 °
641' - 1/2 °	2174' - 1/2 °	6115' - 1.5 °	6834' - 1.4 °	9449' - 2 °
796' - 1 3/4 °	2331' - 1 1/4 °	6146' - 2.2 °	6928' - .9 °	9576' - 2 °
890' - 3/4 °	2487' - 1 °	6177' - 1.9 °	7053' - 0.9 °	9952' - 1 1/4 °
1015' - 1 °	2646' - 1 °	6245' - 2.0 °	7209' - 0.9 °	10,451' - 2 1/2 °
1140' - 1 °	3441' - 3/4 °	6276' - 1.7 °	7366' - 0.3 °	10,923' - 2 1/2 °
1265' - 3/4 °	3940' - 3/4 °	6307' - 1.2 °	7532' - 1.3 °	11,393' - 1 1/2 °
1390' - 1 1/2 °	4395' - 1/4 °	6338' - 1.7 °	7616' - .8 °	11,771' - 1 1/2 °
1516' - 1 1/4 °	4941' - 1/4 °	6427' - 1.8 °	7710' - .9 °	
1611' - 1 °	5395' - 1 1/2 °	6521' - 1.5 °	7803' - 1.4 °	
1705' - 2 °	5565' - 1/2 °	6584' - 1.7 °	7897' - 1.4 °	

Sincerely,

Gary W. Chappell  
Contracts Manager



OFFICIAL SEAL  
Barbara L. Carey  
NOTARY PUBLIC-STATE OF NEW MEXICO

My commission expires: Sept. 1, 2009

STATE OF NEW M)  
)  
COUNTY OF EDD\)

The foregoing was acknowledged before me this 1st day of September, 2006 by Gary W. Chappell.

MY COMMISSION EXPIRES

Sept. 1, 2009

Barbara L. Carey  
NOTARY PUBLIC