

RECEIVED

JAN 20 2009

HOBBSOCD

WELL API NO.

30-025-39131

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

2 Name of Operator

Mewbourne Oil Company 14744

8 Well No.

#2

3. Address of Operator

PO Box 5270

Hobbs, NM 88241

9. Pool name or Wildcat

Pearl Bone Spring 49680

4 Well Location

Unit Letter J ; 1770 Feet From The South Line and 1980 Feet From The East LineSection 27 Township 19S Range 35E NMPM Lea County10. Date Spud
12/01/08Date T.D Reached
12/24/0812. Date Compl. (Ready to Prod.)
01/07/0913. Elevations (DF& RKB, RT, GR, etc)
3700' GL14 Elev Casinghead
3700' GL15. Total Depth
11150'16. Plug Back T.D.
11068'17. If Multiple Compl. How Many
Zones?18 Intervals
Drilled ByRotary Tools
X

Cable Tools

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

10807' - 10974' Bone Springs

20. Was Directional Survey Made
No

21. Type Electric and Other Logs Run

DLL / DN / GR / CCL

21. Was Well Cored

No

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/4"	48#	532'	17 1/2"	550	Surface
8 5/8"	32#	3480'	12 1/4"	1400	Surface
5 1/2"	17#	11150'	7 7/8"	1450	Surface

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 7/8"	10600'	10160' TAC

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

Bone Springs. 10807' - 10974' (128', 42 holes, 1 SP3F, 0.40" EHD and 120° Phasing)

Bone Springs. 10672' - 10717' (45', 44 holes, 1 SPF, 0.40" EHD and 120° Phasing)

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
10807' - 10974'	Frac w/5000 gals 15% NeFe HCl acid w/117500 slickwater carrying 68750# 20/40 white sand.
10672' - 10717'	Frac w/5000 gals 15% NeFe HCl & 53750 gals 25# slickwater w/27500# 20/40 white sand.

28

PRODUCTION

Date First Production
01/12/09Production Method (Flowing, gas lift, pumping - Size and type pump
Flowing)
Pumping (2 1/2" x 1 1/4" RHBM)

Well Status (Prod or Shut-in)

Producing

Date of Test 01/18/09	Hours Tested 24	Choke Size NA	Prod'n For Test Period	Oil - Bbl 84	Gas - MCF 41	Water - Bbl. 30	Gas - Oil Ratio 488
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Flow TP NA	Casing Pressure 30	Calculated 24-Hour Rate	Oil - Bbl. 84	Gas - MCF 41	Water - Bbl 30	Oil Gravity - API - (Corr) 40
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29. Disposition of Gas (Sold, used for fuel, vented, etc.)
SoldTest Witnessed By
Leonard Pounds

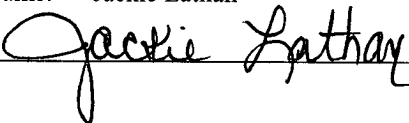
30 List Attachments

C104, Logs, Deviation Survey

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

Printed Name: Jackie Lathan

Signature



Title

Hobbs Regulatory

Date 01/19/09

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	
C. Reef _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt 2060 _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt 3250 _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
Delaware 6704 _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
San Andres 5494 _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen 4596 _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg 5170 _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. Ruster 1768 _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Yates 3413 _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinbry _____	Miss Lime _____	T. Morrison _____	T. _____
T. Tubb _____	T. Chester _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs 7816 _____	T. Entrada _____	T. _____
T. Abo _____	T. Morrow _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. Barnett _____	T. Chinle _____	T. _____
T. Seven Rivers 3915 _____	T. TD 11150 _____	T. Permian _____	T. _____
T. Penrose 4820 _____	T. LTD 11152 _____	T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....
No. 2, from.....to.....
No. 3, 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
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REFERENCE SHEET FOR
UNDESIGNATED WELLS

	Fm	Pm	N	Pc
17-21 C	XX	XX		XX

paragraph

1. Date:	1/21/2009
2. Type of Well:	
Oil:	Gas: XX
3. County:	LEA

4. Operator	MEWBOURNE OIL CO		API NUMBER	30 - 025 - 39131
5. Address of Operator	PO BOX 5270 HOBBS, NM 88240			
6. Lease name or Unit Agreement Name	SPARROW 27 STATE		7. Well Number	# - 2
8. Well Location	Unit Letter: J Section 1770 feet from the S line and 1980 feet from the E line Section 27 Township 19S Range 35E			

9. Completion Date	11 Perfs	Top	Bottom	ID
1/7/2009		10672	10974	11150
10. Name of Producing Formation(s)	12. Open Hole Casing shoe	Bottom	PBID	
BONE SPRING			11068	

13. C-123 Filed	Date	15. Name of Pool Requested or temporary Wildcat designation	Pool ID num
Y <input type="checkbox"/> N <input checked="" type="checkbox"/>		PEARL;BONE SPRINGS	49680
16. Remarks	EXTEND		

TO BE COMPLETED BY DISTRICT GEOLOGIST			
17. Action taken	18. Pool Name	Pool ID num	
EXTEND	PEARL;BONE SPRINGS	49680	
<p>T 19 S, R 35 E</p> <p>SEC 22: SW/4</p> <p>SEC 23: S/2</p> <p>SEC 26: S/2</p> <p>SEC 27: NW/4 & SE/4</p>			

19. Advertised for HEARING	20. Case Number
21. Name of pool for which was advertised	Pool ID num
PEARL;BONE SPRINGS	49680
22. Placed in Pool	23. By order number
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