

Submit To Appropriate District Office
Two Copies
District I
1625 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

State of New Mexico
Energy, Minerals and Natural Resources

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

Form C-105
July 17, 2008

1. WELL API NO.
30-025-41437 ✓

2. Type of Lease
 STATE FEE FED/INDIAN

3. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

4. Reason for filing:
 COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)
 C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)

5. Lease Name or Unit Agreement Name
BETTIS 20 STATE COM ✓

6. Well Number: 003H ✓ **HOBBS OCD**

JUL 30 2014

7. Type of Completion:
 NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER

8. Name of Operator
MURCHISON OIL & GAS, INC. ✓

9. OGRID
15363 **RECEIVED**

10. Address of Operator
1100 MIRA VISTA BLVD., PLANO, TX 75093

11. Pool name or Wildcat
TRIPLE X; BONE SPRING, WEST

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	O	20	24S	33E		200	S	2260	E	LEA
BH:	B	20	24S	33E		330	N	2262	E	LEA

13. Date Spudded 04/24/2014	14. Date T.D. Reached 05/21/2014	15. Date Rig Released 05/24/2014	16. Date Completed (Ready to Produce) 06/28/2014	17. Elevations (DF and RKB, RT, GR, etc.) 3533' GR
--------------------------------	-------------------------------------	-------------------------------------	---	---

18. Total Measured Depth of Well 15,805'	19. Plug Back Measured Depth	20. Was Directional Survey Made? YES	21. Type Electric and Other Logs Run Gamma Ray
---	------------------------------	---	---

22. Producing Interval(s), of this completion - Top, Bottom, Name
11280' MD - 15690' MD 2ND BONE SPRING SAND

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13.375	54.5	1259'	16	732 sx/ CL C	
9.625	40	5030'	12.25	1892 sx/ CL C	
7	26	10617'	8.5	1916 sx/ CL H & C	
5.5	17	15804'	8.5		

24. LINER RECORD

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

26. Perforation record (interval, size, and number)
11280' TO 15690' - 16 STAGE SYSTEM

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
11280'-15690'	3,950,654 lbs sand, 82,480 bbls treated water & 1,417 bbls acid

28. PRODUCTION

Date First Production 06/29/2014		Production Method (Flowing, gas lift, pumping - Size and type pump) FLOWING			Well Status (Prod. or Shut-in) PRODUCING		
Date of Test 07/10/2014	Hours Tested 24	Choke Size 28/64	Prod'n For Test Period 24hr	Oil - Bbl 1141	Gas - MCF 1407	Water - Bbl. 1655	Gas - Oil Ratio 1233
Flow Tubing Press. NA	Casing Pressure 1775	Calculated 24-Hour Rate	Oil - Bbl. 1141	Gas - MCF 1407	Water - Bbl. 1655	Oil Gravity - API - (Corr.) 45.3	

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

30. Test Witnessed By

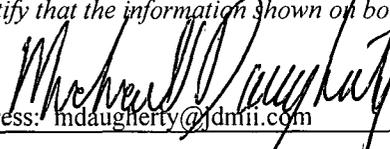
31. List Attachments

32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.

33. If an on-site burial was used at the well, report the exact location of the on-site burial:
Currently drying cuttings; on-site burial not yet completed.

Latitude _____ Longitude _____ NAD 1983

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

Signature:  Printed Name: Michael S. Daugherty Title: EVP & COO Date: 7/28/14
E-mail Address: mdaugherty@dmfi.com

AUG 01 2014 

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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Ranger Lake	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. Rustler: 1,148'	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Delaware Sd: 5,022'	Base Greenhorn	T. Granite
T. Blinebry	T. Cherry Canyon: 6,039'	T. Dakota	
T. Tubb	T. Brushy Canyon: 7,465'	T. Morrison	
T. Drinkard	T. Bone Spring: 9,055'	T. Todilto	
T. Abo	T. Avalon Shale: 9,200'	T. Entrada	
T. Wolfcamp	T. 1 st Bone Sd: 10,093'	T. Wingate	
T. Penn	T. 2 nd Bone Sd: 10,777'	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

OIL OR GAS SANDS OR ZONES

No. 1: from 11280' TO 15690' MD
 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
0	1148	1148	Sand, orange shale				
1148	5022	3874	anhydrite, halite, dolomite, limestone, sand				
5022	9200	4178	sand, silt, black shale, limestone				
9200	10093	893	limestone, black shale, silt				
10093	10777	684	sand, silt, limestone				
10777	TD		sand, silt, limestone				