

Submit To Appropriate District Office
Two Copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED
FEB 21 2013
NMOC D ARTESIA

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
Revised August 1, 2011

1. WELL API NO. 30-015-33097
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
STATE 20 "B"
6. Well Number: **015**

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

8. Name of Operator: **CLAYTON, WILLIAMS ENERGY, INC.**
9. OGRID: **25706**

10. Address of Operator: **SIX DESTA DRIVE, SUITE 3000
MIDLAND, TX 79705**
11. Pool name or Wildcat: **GRAYBURG JACKSON 7-RVRS-QN-GB-SA (28509)**

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	H	20	17S	29E		1650	NORTH	480	EAST	EDDY
BH:	H	20	17S	29E		1650	NORTH	480	EAST	EDDY

13. Date Spudded	14. Date T.D. Reached	15. Date Rig Released	16. Date Completed (Ready to Produce)	17. Elevations (DF and RKB, RT, GR, etc.)
11/17/03	1/21/13	1/27/13	1/26/13	3607' GL

18. Total Measured Depth of Well	19. Plug Back Measured Depth	20. Was Directional Survey Made?	21. Type Electric and Other Logs Run
4312'	3775'	NO	

22. Producing Interval(s), of this completion: Top, Bottom, Name
SAN ANDRES 3378-3712'

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	124# J55 ST&C	439	12 1/14"	400	Circ Surface
5 1/2	17# J-55 LT&C	4312'	7 7/8"	950	453' Temp Survey

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 7/8"	3724'	

26. Perforation record (interval, size, and number)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
SAN ANDRES: 3378-3712', 3 1/8", 29 holes 1 SPF OPEN	DEPTH INTERVAL
YESO: 3855-4169' 38 holes CLOSED	AMOUNT AND KIND MATERIAL USED
	3378-3712 (OPEN) 95 bbls. 15%-HCL-NE-FE
	3855-4169 (CLOSED) 54,748 gals. gel + 40,960 gals. acid
	3378-3712 FRAC 84,279 gals. Frac B 77080# 16/30 brown sand; tail in w/40,100# 16/30 garnet sand, flush w/79bbls. 20# gel

28. PRODUCTION

Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)	Well Status (Prod. or Shut-in)
1/26/13	PUMPING	Producing

Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
2/12/13	24			12	53	186	4417

Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)
	50		12	53	186	39.0

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

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:

Latitude Longitude NAD 1927 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 *Debbie McKelvey* Printed Name **Debbie McKelvey** Title **Agent** Date **2/20/13**

E-mail Address **debmckelvey@earthlink.net**

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. Strawn	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 1695	T. Silurian	T. Menefee	T. Madison
T. Grayburg 2052	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 2315	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 3809	T. McKee	T. Gallup	T. Ignacio Otzte
T. YESO 3926	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	T. Morrow Clastics
T. Tubb	T. Delaware Sand	T. Morrison	T. Lower Morrow
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T. 1 st Bone Springs	T. Entrada	
T. Wolfcamp	T. 2 nd Bone Spring Sand	T. Wingate	
T. Penn	T. 3 rd Bone Spring Sand	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

OIL OR GAS SANDS OR ZONES

No. 1, from 2520 to 2650 (SADR)

No. 3, from.....3840..... to 4200 (GLRT-YESO)

No. 2, from...2950...to....3680 (SADR)

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
2052	2315	263	CRM-GY, Fossilif Dolomite & CLR-GY, VF-FG Sand w/trace chert				
2315	3809	1494	M. BRN-CRM VF Crystalline Mottled dolomite w/trans mxln chert And WH-GY opaque anhydrite				
3809	3926	117	VF, frosted sand and off white-CRM dolomite				
3926	4250	324	BRN-DK BRN, VFXLN dolomite				