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

HOBBS OCD

JAN 24 2012

RECEIVED

State of New Mexico
Energy, Minerals and Natural Resources

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

Form C-105
Revised August 1, 2011

1. WELL API NO. 30-025-27888

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: **LOVINGTON PLAINS 2 STATE**

6. Well Number: 1

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

8 Name of Operator: **THREE RIVERS OPERATING COMPANY**

9. OGRID: 272295

10. Address of Operator: **1122 S. Capital of Texas Highway #325, Austin, TX 78746**

11. Pool name or Wildcat: ~~Eidson; Strawn North~~ Wildcat G-08 S163402 G; Cisco-Canyon (97894)

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	G	02	16S	34E		1980	N	1980	E	LEA
BH:										

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.)
7-30-82	11-3-82		11-11-82	4088.9' GR

18. Total Measured Depth of Well	19. Plug Back Measured Depth	20 Was Directional Survey Made?	21 Type Electric and Other Logs Run
13,580'	11,740'	N	DLL, CN-FD

22. Producing Interval(s), of this completion - Top, Bottom, Name: 11,251'-11,528' Strawn

23 CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13.375"	**48#**	**435'**	**17.50"**	**300sx**	
9.625"	**40#**	**4562'**	**12.25"**	**2625sx**	
5"/4.5"	**15#/13.5#**	**11850'/13,580'**	**7.875"**	**1825sx**	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25 TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2.375	**11,170'**	**10,660'**

26 Perforation record (interval, size, and number)
Strawn:
11251'-253'; 11,272'-274'; 11,302'-306'; 11,385-390'; 11,424-32'; 11,504-505'; 11,526'-528'; Active

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
11,251-11,528'	**5k gals 15%NeFe**

28 PRODUCTION

Date First Production	Production Method *(Flowing, gas lift, pumping - Size and type pump)*	Well Status *(Prod. or Shut-in)*
9/23/11	**Flowing**	**Producing**

Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
9/23/11	**24**	**64/64**		**3**	**20**	**0**	

Flow Tubing Press	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl	Gas - MCF	Water - Bbl.	Oil Gravity - API - *(Corr.)*
50	**200**		**3**	**20**	**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 [signature] Printed Name **Wes Gibbons** Title **Operations Engineer** Date 1/23/12

E-mail Address **wgibbons@3rnr.com**

MAR 07 2012

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission 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 radioactivity 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 30 through 34 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. Anhy Rustler 2353	T. Canyon	T. Ojo Alamo	T. Penn. "B"		
T. Salt	T. Strawn 12096	T. Kirtland-Fruitland	T. Penn. "C"		
B. Salt	T. Atoka 12364	T. Pictured Cliffs	T. Penn. "D"		
T. Yates 2947	T. Miss	T. Cliff House	T. Leadville		
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison		
T. Queen 3788	T. Silurian	T. Point Lookout	T. Elbert		
T. Grayburg	T. Montoya	T. Mancos	T. McCracken		
T. San Andres 4460	T. Simpson	T. Gallup	T. Ignacio Qtzte		
T. Glorieta 5924	T. McKee	Base Greenhorn	T. Granite		
T. Paddock	T. Ellenburger	T. Dakota	T.		
T. Blinebry	T. Gr. Wash	T. Morrison	T.		
T. Tubb 7282	T. Granite	T. Todilto	T.		
T. Drinkard	T. Delaware Sand	T. Entrada	T.		
T. Abo 8766	T. Bone Springs	T. Wingate	T.		
T. Wolfcamp 9816	T. Clear Fork 6730	T. Chinle	T.		
T. Penn. 10676	T. Morrow Lime 12976	T. Permian	T.		
T. Cisco (Bough C)	T. Morrow Clastics 13192	T. Penn. "A"	T.		

OIL OR GAS SANDS OR ZONES

No. 1, from Morrow . 13,304 to 13,416 No. 4, from ..... to .....

No. 2, from ..... to ..... No. 5, from ..... to .....

No. 3, from ..... to ..... No. 6, from ..... to .....

IMPORTANT WATER SANDS

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

No. 1, from None to ..... feet. .....

No. 2, from ..... to ..... feet. .....

No. 3, from ..... to ..... feet. .....

No. 4, from ..... to ..... feet. .....

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	98	98	Surface Rock	6500	6860	360	Anhy
98	196	98	Sand	6860	9800	2940	Dolo, Sand, Shale, Anhy, Lim
196	455	259	Redbeds and Red Clay	9800	10020	220	Dolo
455	1197	742	Surface Rock	10020	10260	240	Lime
1197	1770	573	Redbeds	10260	10759	499	Lime, Dolo, Shale
1770	2946	1176	Shale, Sand, Anhy	10759	10951	192	Lime, Dolo, Chert, Shale
2946	3280	334	Shale, Anhy, Salt	10951	11077	126	Lime
3280	3631	351	Anhy, Shale	11077	11212	135	Shale
3631	4295	664	Anhy	11212	11585	373	Shale, Lime
4295	4562	267	Anhy, Dolo, Shale	11585	11780	195	Lime, Shale, Chert
4562	5100	538	Dolo	11780	12217	437	Lime, Shale
5100	6144	1044	Dolo, Anhy	12217	12485	268	Lime
6144	6500	356	Dolo, Sand, Lime, Anhy	12485	13568	1083	Lime, Shale, Snad
				13568	13580	12	Lime, Shale