

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., Artesia, NM 88210
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED

SEP 14 2012

NM OOD ARTESIA

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.

30-015-39372

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)

7. Type of Completion:

☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER

8 Name of Operator

DEVON ENERGY PRODUCTION COMPANY, L.P.

10. Address of Operator

333 W. SHERIDAN AVE. OKLAHOMA CITY, OK 73102

5. Lease Name or Unit Agreement Name

Diamond PWU 22

6. Well Number.

3H

9. OGRID

11. Pool name or Wildcat

Turkey Track; Bone Spring

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	I	21	19S	29E		2145'	South	170	East	Eddy
BH:	I	22	19S	29E		2152'	South	330	East	Eddy

13. Date Spudded 4/04/2012 14. Date T.D. Reached 4/19/2012 15. Date Rig Released 4/21/2012 16. Date Completed (Ready to Produce) 7/29/2012 17. Elevations (DF and RKB, RT, GR, etc.) 3332.5' GR

18. Total Measured Depth of Well 12,927' 19. Plug Back Measured Depth 12,860' 20. Was Directional Survey Made? yes 21. Type Electric and Other Logs Run Gyro, Platform Exp CBL

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

8500 - 12,842' (Bone Spring)

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13-3/8"	48#	208'	17-1/2"	255 sx Cl "C"	
9-5/8"	40#	3509'	12-1/4"	1300 sx Cl "C"	
5-1/2"	17#	12908'	8-3/4"	2170 sx Cl "H" & "C"	TOC @ 1206'

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET

26. Perforation record (interval, size, and number)
8500 - 12,842'; (288 holes)

See attachments

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED
8500 - 12842' 24K gals 15% HCL, 81,622# 100 Mesh sd,
(8 stages) 1,973,841# white sd, 449784# CRC sd

28. PRODUCTION

Date First Production 7/29/2012 Production Method (Flowing, gas lift, pumping - Size and type pump) pumping Well Status (Prod or Shut-in) Prod

Date of Test 7/29/2012 Hours Tested 24 Choke Size Prod'n For Test Period Oil - Bbl 910 Gas - MCF 2369 Water - Bbl. 696 Gas - Oil Ratio 2603.297

Flow Tubing Press. 520 Casing Pressure Calculated 24-Hour Rate Oil - Bbl. 910 Gas - MCF 2369 Water - Bbl. 696 Oil Gravity - API - (Corr)

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: Patti Riechers Printed Name: Patti Riechers Title: Sr. Staff Operations Tech Date: 9/12/2012

E-mail Address: patti.riechers@dvn.com



DIAMOND PWU 22-3H

WEST UNRESTRICTED

Perforation Summary

District		County		Field Name			Project Group			State/Province					
PERMIAN BASIN		EDDY		PARKWAY WEST			PB NEW MEXICO			NM					
Surface Legal Location		API/UWI		Latitude (DMS)		Longitude (DMS)		Ground Elev MSL (ft)		KB - Ground Level (ft)		Orig KB Elevation (ft)		Tubing Head Elevation (ft)	
SEC22 T19S R29E		3001539372		32° 38' 41.04" N		104° 4' 14.352" W		3,326.10		25.00		3,351.10			
Date	Zone	Top (ftKB)	Top (TVD) (ftKB)	Btm (ftKB)	Btm (TVD) (ftKB)	Current Status	Carrier Desc	Gun Size (in)	Chg Typ	Chg Sz (g)	Shot Dens (shots/ft)	Phasing (*)	Conveyance Method		
6/12/2012	BONE SPRING, OH	8,500.0	7,931.9	8,502.0	7,931.8	OPEN		3 1/8	SHAPED	23.0	3.0	60	WIRELINE		
6/12/2012	BONE SPRING, OH	8,640.0	7,929.4	8,642.0	7,929.4	OPEN		3 1/8	SHAPED	23.0	4.0	60	WIRELINE		
6/12/2012	BONE SPRING, OH	8,780.0	7,928.4	8,782.0	7,928.4	OPEN		3 1/8	SHAPED	23.0	5.0	60	WIRELINE		
6/12/2012	BONE SPRING, OH	8,920.0	7,927.8	8,922.0	7,927.8	OPEN		3 1/8	SHAPED	23.0	6.0	60	WIRELINE		
6/12/2012	BONE SPRING, OH	9,060.0	7,930.1	9,062.0	7,930.2	OPEN		3 1/8	SHAPED	23.0	3.0	60	WIRELINE		
6/12/2012	BONE SPRING, OH	9,200.0	7,937.6	9,202.0	7,937.9	OPEN		3 1/8	SHAPED	23.0	4.0	60	WIRELINE		
6/12/2012	BONE SPRING, OH	9,340.0	7,946.5	9,342.0	7,946.5	OPEN		3 1/8	SHAPED	23.0	5.0	60	WIRELINE		
6/12/2012	BONE SPRING, OH	9,480.0	7,944.7	9,482.0	7,944.6	OPEN		3 1/8	SHAPED	23.0	6.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	9,620.0	7,943.0	9,622.0	7,942.9	OPEN		3 1/8	SHAPED	23.0	3.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	9,760.0	7,942.7	9,762.0	7,942.7	OPEN		3 1/8	SHAPED	23.0	4.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	9,900.0	7,944.1	9,902.0	7,944.2	OPEN		3 1/8	SHAPED	23.0	5.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	10,040.0	7,946.5	10,042.0	7,946.5	OPEN		3 1/8	SHAPED	23.0	6.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	10,180.0	7,949.4	10,182.0	7,949.4	OPEN		3 1/8	SHAPED	23.0	3.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	10,320.0	7,956.9	10,322.0	7,956.9	OPEN		3 1/8	SHAPED	23.0	4.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	10,460.0	7,957.1	10,462.0	7,957.1	OPEN		3 1/8	SHAPED	23.0	5.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	10,600.0	7,959.3	10,602.0	7,959.3	OPEN		3 1/8	SHAPED	23.0	6.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	10,740.0	7,962.5	10,742.0	7,962.6	OPEN		3 1/8	SHAPED	23.0	3.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	10,880.0	7,968.3	10,882.0	7,970.1	OPEN		3 1/8	SHAPED	23.0	4.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	11,020.0	7,971.3	11,022.0	7,971.3	OPEN		3 1/8	SHAPED	23.0	5.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	11,160.0	7,972.6	11,162.0	7,972.7	OPEN		3 1/8	SHAPED	23.0	6.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	11,300.0	7,972.0	11,302.0	7,971.9	OPEN		3 1/8	SHAPED	23.0	3.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	11,440.0	7,968.3	11,442.0	7,968.3	OPEN		3 1/8	SHAPED	23.0	4.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	11,580.0	7,967.8	11,582.0	7,967.9	OPEN		3 1/8	SHAPED	23.0	5.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	11,720.0	7,969.9	11,722.0	7,970.0	OPEN		3 1/8	SHAPED	23.0	6.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	11,860.0	7,974.7	11,862.0	7,974.8	OPEN		3 1/8	SHAPED	23.0	3.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	12,000.0	7,980.8	12,002.0	7,980.9	OPEN		3 1/8	SHAPED	23.0	4.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	12,140.0	7,988.1	12,142.0	7,988.2	OPEN		3 1/8	SHAPED	23.0	5.0	60	WIRELINE		
6/11/2012	BONE SPRING, OH	12,280.0	7,993.2	12,282.0	7,993.2	OPEN		3 1/8	SHAPED	23.0	6.0	60	WIRELINE		
5/29/2012	BONE SPRING, OH	12,420.0	7,991.1	12,422.0	7,991.1	OPEN		3 1/8	SHAPED	23.0	3.0	60	TUBING		
5/29/2012	BONE SPRING, OH	12,559.0	7,990.3	12,561.0	7,990.3	OPEN		3 1/8	SHAPED	23.0	4.0	60	TUBING		
5/29/2012	BONE SPRING, OH	12,700.0	7,991.7	12,702.0	7,991.7	OPEN		3 1/8	SHAPED	23.0	5.0	60	TUBING		
5/29/2012	BONE SPRING, OH	12,840.0	7,995.0	12,842.0	7,995.0	OPEN		3 1/8	SHAPED	23.0	6.0	60	TUBING		