

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	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 April 3, 2017 1. WELL API NO. 30-045-34696 2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN 3. State Oil & Gas Lease No. VA-2966
--	---	---

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> 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 PGA 16 6. Well Number: 2									
7. Type of Completion: <input type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input checked="" type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER										
8. Name of Operator Dugan Production Corp.										
9. OGRID 006515										
10. Address of Operator P. O. Box 420, Farmington, NM 87499-0420										
11. Pool name or Wildcat Basin Fruitland Coal										
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	D	16	23N	11W		660	North	660	West	San Juan
BH:	D	16	23N	11W		660	North	660	West	San Juan
13. Date Spudded 7/15/08	14. Date T.D. Reached 7/20/08	15. Date Rig Released 7/22/18		16. Date Completed (Ready to Produce) 4/30/19			17. Elevations (DF and RKB, RT, GR, etc.) 6190' GR			
18. Total Measured Depth of Well 1685'		19. Plug Back Measured Depth 1059'		20. Was Directional Survey Made? No			21. Type Electric and Other Logs Run GR-CCL-CNL			
22. Producing Interval(s), of this completion - Top, Bottom, Name 334'-384' (Fruitland Coal)										

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"	24#, J-55	231'	12-1/4"	175 sx	6 bbls circulated to surface
5-1/2"	15.5#, J-55	1855'	7-7/8"	275 sx	23 bbls circulated to surface

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

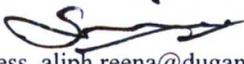
26. Perforation record (interval, size, and number) 334'-352' & 357'-384' w/4 spf (total 45', 180 holes)		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED		
334'-384'	Acidize w/800 gals 15% HCl; 130,250 gals 70Q foam		
	w/225,000# 20/40 sand		

28. PRODUCTION							
Date First Production N/A		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) Tested method – flowing – will be pumping after tubing is run				Well Status (<i>Prod. or Shut-in</i>) Shut in	
Date of Test 5/3/19	Hours Tested 24	Choke Size 1/4"	Prod'n For Test Period	Oil - Bbl 0	Gas - MCF 50	Water - Bbl. 10	Gas - Oil Ratio
Flow Tubing Press. N/A	Casing Pressure 80	Calculated 24-Hour Rate 25	Oil - Bbl. 0	Gas - MCF	Water - Bbl.	Oil Gravity - API - (<i>Corr.</i>)	

29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) Shut in - to be 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. Rig Release Date: 7/22/08
34. If an on-site burial was used at the well, report the exact location of the on-site burial:	

Latitude _____ Longitude _____ NAD83

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: Aliph Reena Title: Engineering Supervisor Date: May 9, 2019
 E-mail Address: aliph.reena@duganproduction.com

Ar

NMOCD Rec'd May 13, 2019

