

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		<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> 1220 South St. Francis Dr. Santa Fe, NM 87505				<b>Form C-105</b> Revised April 2, 2017					
								1. WELL API NO. 30-025-45148			
								2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN			
								3. State Oil & Gas Lease No.			
<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>											
4. Reason for filing: <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)  <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (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 CHUG BUG STATE COM			
								6. Well Number: 001H			
7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER											
8. Name of Operator DGP Energy, LLC								9. OGRID 372583			
10. Address of Operator 2323 S. Shepard Dr. #1150 Houston TX 77019								11. Pool name or Wildcat Sanmal; Penn, North			
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County	
Surface:	D	9	16S	33E	D	900	N	355	W	Lea	
BH:	D	4	16S	33E	4	10	N	355	W	Lea	
13. Date Spudded 9/27/2018	14. Date T.D. Reached 11/28/2018		15. Date Rig Released 12/2/2018		16. Date Completed (Ready to Produce) 01/02/2019			17. Elevations (DF and RKB, RT, GR, etc.) 4239			
18. Total Measured Depth of Well 17,390'			19. Plug Back Measured Depth 17,386'			20. Was Directional Survey Made? YES		21. Type Electric and Other Logs Run QUAD COMBO			
22. Producing Interval(s), of this completion - Top, Bottom, Name 11,190'-11,320' TVD, CISCO											
<b>23. CASING RECORD (Report all strings set in well)</b>											
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED	
13.375"		54.5		1,438'		17.50"		1,520			
9.625"		40		10,150'		12.25"		2,105			
5.5"		20		17,390'		8.50"		1,850			
<b>24. LINER RECORD</b>											
SIZE	TOP	BOTTOM		SACKS CEMENT	SCREEN						
26. Perforation record (interval, size, and number) 11,420'-17,378', 0.42" EHD, 906 HOLES						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
						11,420'-17,378'		242,739 BBL Frac Fluid, 6,523 BBL 15% HCL			
								4,144,325 LBS 100 MESH, 4,528,259 LBS 40/70			
								389,120 LBS 40/70 CRCS, 2,059,762 LBS 30/50			
<b>28. PRODUCTION</b>											
Date First Production 01/07/2019		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - ESP					Well Status (Prod. or Shut-in) Producing				
Date of Test 02/06/2019	Hours Tested 24	Choke Size 50	Prod'n For Test Period	Oil - Bbl 457	Gas - MCF 547	Water - Bbl. 2,230	Gas - Oil Ratio 1,196				
Flow Tubing Press. 216 psi	Casing Pressure 130 psi	Calculated 24-Hour Rate	Oil - Bbl. 457	Gas - MCF 547	Water - Bbl. 2,230	Oil Gravity - API - (Corr.) 41					
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. Rig Release Date:			
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 Adam Hughes			Title Consulting Engineer		Date 03/20/2019				
E-mail Address		adam@h3petro.com									

## 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	1,435	T. Canyon	11,785
T. Salt	1,545	T. Strawn	12,360
B. Salt	2,580	T. Atoka	
T. Yates	2,711	T. Miss	
T. 7 Rivers	2,976	T. Devonian	
T. Queen	3,564	T. Silurian	
T. Grayburg	3,980	T. Montoya	
T. San Andres	4,370	T. Simpson	
T. Glorieta		T. McKee	
T. Paddock		T. Ellenburger	
T. Blinébry		T. Gr. Wash	
T. Tubb	7,090	T. Delaware Sand	
T. Drinkard		T. Bone Springs	
T. Abo	7,749	T.	
T. Wolfcamp	9,530	T.	
T. Penn		T.	
T. Cisco (Bough C)	11,200	T.	
		T. Ojo Alamo	T. Penn A"
		T. Kirtland	T. Penn. "B"
		T. Fruitland	T. Penn. "C"
		T. Pictured Cliffs	T. Penn. "D"
		T. Cliff House	T. Leadville
		T. Menefee	T. Madison
		T. Point Lookout	T. Elbert
		T. Mancos	T. McCracken
		T. Gallup	T. Ignacio Otzte
		Base Greenhorn	T. Granite
		T. Dakota	
		T. Morrison	
		T. Todilto	
		T. Entrada	
		T. Wingate	
		T. Chinle	
		T. Permian	

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

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)

[illegible]