Two Copies <u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District 11</u>	En	State of New Mexico Energy, Minerals and Natural Resources						Form C-105 Revised August 1, 2011 1. WELL API NO.							
811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Oil Conservation Division 1220 South St. Francis Dr. Septe Fe. NM 87505						30-025-43592     2. Type of Lease     STATE    FEE    FED/INDIAN     3. State Oil & Gas Lease No.								
Institution     Santa Fe, NM 87505       WELL COMPLETION OR RECOMPLETION REPORT AND LOG							-	J. State Off 6	c Gas	Lease	10.				
4. Reason for filing:	REUL	NVIP L		FUr		INL	LOG	-	5. Lease Name or Unit Agreement Name						
COMPLETION REPORT (Fill in box	es #1 through #31 for State and Fee wells only)						6. Well Number: 4H								
	Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or sure report in accordance with 19.15.17.13.K NMAC)														
7. Type of Completion:	DEEPENING DPLUGBACK DIFFERENT RESERVOIR														
8. Name of Operator								9. OGRID							
10. Address of Operator	CRGY II,	SY II, LLC						371682							
	ALLAS PARKWAY, SUITE 400														
12.Location Unit Ltr Section	034 Township Range Lot			Lot	Feet from the			he	[7500] BRONCO; SAN ANDRES, SOUTH           N/S Line         Feet from the         E/W Line         County					County	
Surface: D 23	1.	4S	38E				470	N		330		-	W	LEA	
BH: D 14	1	4S	38E				44	-	N		374	-	W	LEA	
13. Date Spudded         14. Date T.D. Reached           04/03/2017         04/19/2017							I         I         I           ed (Ready to Produce)         17. Elevations (DF and RKB,           5/27/2017         RT, GR, etc.)           3763' GR								
18. Total Measured Depth of Well 10804*	19. F	19. Plug Back Measured Depth 10802'				20.	). Was Directional Survey Ma YES			)	21. T			ther Logs Run	
22. Producing Interval(s), of this completion	- Top, Bot	tom, Na	ime												
23.		CAS	ING RECO	ORI	D (R	lep	ort all str								
CASING SIZE WEIGHT LE									CEMENTING RECORD			AMOUNT PULLED			
9 5/8" 36# 5 1/2" 20#	2261'				12 1/4" 8 3/4"			1	850 s	07")	0				
5 1/2 20#		10004				0 3/4			2290 sx (TOC 1102') 0						
24.		LINI	ER RECORD					25.	The subscription of the su		NG RE				
SIZE TOP B	DTTOM		SACKS CEMI	ENT	SCR	REEN	V	SIZ	The second s	E         DEPTH SET         PACKER SET           2 7/8         4678'					
									2 //0	+	40/	0			
26. Perforation record (interval, size, and r	umber)				27.	AC	ID, SHOT,	FR	ACTURE, CE	MEN	NT, SQ	UEEZE	, ETC.		
5010 10484?	457 hol	(20)			DEP		TAT	AN	OUNT AND R	IND	MATE	RIAL US	ED		
5910 - 10484'	452 101	es)			INT 591		0484'	A	idize w/43.0	000	al 159	h. frac	w/2.70	5.600#	
								Acidize w/43,000 gal 15%, frac w/2,705,600# sand and 2,854,765 gal fluid							
28.				PRO	DDI	IC'	TION								
	ction Met	hod (Flo	wing, gas lift, pu Pumping – ES	umping	g - Siz	and the second s	and the second se	)	Well Status	Pro		ut-in) Producin	g		
Date of Test Hours Tested C	hoke Size		Prod'n For		Oil	Bh		Gas	s - MCF	W	ater - B	51	Gas - (	Dil Ratio	
08/03/2017 24	64/64		Test Period		Oil - Bbl		Ua	21	2641				on Ratio		
	alculated	24-	Oil - Bbl.				is - MCF		Water - Bbl.			Oil Gravity - API - (Corr.)		r.)	
	our Rate		103				21		2641	30	lest Wit	nessed B	v		
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Flared 30. Test Witnessed By Scott Stedman															
31. List Attachments Logs, Directional Survey, As Drilled C-102															
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:we       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 Printed															
Signature / Alamie A Hoon Name Melanie J. Wilson Title Regulatory Analyst Date 08/14/2017															
E-mail Address mjp1692@gmail.c	m	_										_K	to		

# **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			Northy	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	3157	T. Miss	T. Pictured Cliffs	T. Penn. "D"					
T. 7 Rivers	3410	T. Devonian	T. Cliff House	T. Leadville					
T. Queen	3955	T. Silurian	T. Menefee	T. Madison					
T. Grayburg	4355	T. Montoya	T. Point Lookout	T. Elbert					
T. San Andres	4678	T. Simpson	T. Mancos	T. McCracken					
T. Glorieta	6270	T. McKee	T. Gallup	T. Ignacio Otzte					
T. Paddock		T. Ellenburger	Base Greenhorn	T.Granite					
T. Blinebry		T. Gr. Wash	T. Dakota						
T.Tubb		T. Delaware Sand	T. Morrison						
T. Drinkard		T. Bone Springs	T.Todilto						
T. Abo		Т.	T. Entrada						
T. Wolfcamp T		Т.	T. Wingate						
T. Penn T.			T. Chinle						
T. Cisco (Bough C)		T.	T. Permian						

#### OIL OR GAS SANDS OR ZONES

No. 1, from	No. 3, fromtoto
No. 2, from	No. 4, fromto

## **IMPORTANT WATER SANDS**

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

# LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology