Submit To Appropriate District Office Two Copies  District 1  1625 N French Dr., Hobbs, NM 88240  State of New Mexico Energy, Minerals and Natural Resources						Form C-105 July 17, 2008											
District I 1625 N French Dr., Hobbs, NM 88240 Energy, Minerals and Natural Resources							1. WELL API NO.										
District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd, Aztec, NM 87410  1220 South St. Francis Dr.								30-025-40335									
District III 1000 Rio Brazos Rd , Aztec, NM 87410  District III 1220 South St. Francis Dr.								2. Type of Lease  ☐ STATE ☐ FED/INDIAN									
District IV 1220 S St Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505									3. State Oil & Gas Lease No.								
WELL COMPLETION OF RECOMPLETION REPORT AND LOG																	
									Lease Name or Unit Agreement Name								
	ON REP	ORT (F	ill in hoves	#1 throu	oh #31 ·	for State and Fee	wells	(vino		ļ			Cap	rock SW	D		
					_						6. Well Numb	er:		5			
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/o #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13 K NMAC)							/or				•						
7. Type of Comp	letion:		<del></del>												<del></del>		
						□PLUGBACk		DIFFER	ENT RESERV	/OIR		164070		<del></del>			
8. Name of Opera	ator	Pa	ladin Ene	rgy Co	гр.						9. Odkib 104070						
10 Address of O	perator										11. Pool name or Wildcat						
		10290 N	Monroe Dr.,	Suite 30	1, Dalla	s, Texas 75229					SWD: Dawnian						
12.Location	Unit Ltr	Se	ction	Towns	hip	Range Lot		Feet from		the	N/S Line			E/W Line	County		
Surface:	В	14		12S		32E		93			North 2290			East	Lea		
вн:							_						$\dashv$				
13. Date Spudded			Reached		15 Date Rig Released			16. Date Completed			(Ready to Produce)				(DF and RKB,		
3/5/2012 18. Total Measur		/2012 of Well			1/2012	k Measured Dep	ıth	12	5/18/2012 0 Was Direct	iona	I Survey Made?	121		, GR, etc)	4356' GR I Other Logs Run		
11,700'			_				Д.		Yes			Indu	ction	, Gamma-N	eutron, Sonic		
22. Producing Int					tom, Na	me									300'. See Cased		
Devonian For	mation	<u>- l</u>	1,520-11	,/00′	<u> </u>	DIG DEG	(C.D.C.O.D.D. (C. )					hole Neutron for TD.					
23.	7D [	****	TOUT I D			ING REC	UKI	$\overline{}$		rıng			_	43.6011	ALL DATE I DE		
CASING SI 13-3/8"		WE	IGHT LB./ 48#	F1.		420'	-+		OLE SIZE 17-1/2"		CEMENTING		<u>'</u>	AMOU	NT PULLED		
8-5/8"			32#		-		-	12-1/4"			500						
5-1/2"			17 & 20#					7-7/8"			1,661 (3 stages)		+				
3-1/2			17 θε 20π			11,504			7-776		1,001 (3	stages	╅				
			•								<u> </u>		+				
24.					LINI	ER RECORD				25.	T	UBING R	ECC	ORD	<del></del>		
SIZE	TOP			ГТОМ						SIZ	<del></del>			PA	CKER SET		
4"	4" 11,288' 1		11,	520' 25							1/2" 11,443' <b>*Coated Tbg</b> & Packer"			,443'			
	1																
26. Perforation record (interval, size, and number)  27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.																	
Open hole - 11,520'-11,700'				,				DEPTH INTERVAL			AMOUNT AND KIND MATERIAL USED  3500 gal, 15% HCL						
							3300 gai, 1	370 HCL									
									<del></del>		<u> </u>						
28							PRO	DUC	CTION		-l				<del></del>		
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)																	
5/18/2012			Sait Wa	ter Disp	osai						Active						
Date of Test	Hours	Tested	Ch	oke Size		Prod'n For		Oil - B	bl	Gas	- MCF	Water -	Bbl.	Gas	- Oil Ratio		
5/18/2012 24		i	open Test Period							5,000	5,000						
Flow Tubing Press. 0	Casin	g Pressu		culated 2 ur Rate	24-	Oil - Bbl.		Ga I	s - MCF	1	Water - Bbl.	Oil	Grav	ity - API - (6	Corr.)		
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  30. Test Witnessed By																	
Mickey Horn																	
31. List Attachme	ents Log,	Inclinat	ion Survey														
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 b	urial was	used at t	he well, rep	ort the e	xact loc	ation of the on-s	ite bui	rial:						· · · · · · · · · · · · · · · · · · ·			
I hereby certif	Sy that *1	no info	rmation	house	n hoth	Latitude	form	ic trace	and commi	ata	Longitude	m, kno	,lod		NAD 1927 1983		
Signature Signature	y mai n	S	1	nown C	F	rinted Vame David			-		o ine best of D. Exploration	•			6/4/2012		
	m	W.		- 9		TANK DAVIC	. i ICI	.54100	11110	7 .1	. Dapioration		uvill	ii Dale	G:312012		
E-mail Address dplaisance@paladinenergy.com																	

SWD-1389 EG 7-31-2012

## **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

Southeas	stern New Mexico	Northy	Northwestern New Mexico			
T. Anhy 1450'	T. Canyon	T. Ojo Alamo	T. Penn A"			
T. Salt 1532'	T. Strawn	T. Kirtland	T. Penn. "B"			
B. Salt 2160'	T. Atoka 10,150'	T. Fruitland	T. Penn. "C"			
T. Yates 2270'	T. Miss 10,610'	T. Pictured Cliffs	T. Penn. "D"			
T. 7 Rivers	T. Devonian_11,248	T. Cliff House	T. Leadville			
T. Queen	T. Silurian	T. Menefee	T. Madison			
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert			
T. San Andres 3582'	T. Simpson	T. Mancos	T. McCracken			
T. Glorieta	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. Abo7220'	T.	T. Entrada				
T. Wolfcamp_8504'	T.	T. Wingate				
T. Penn8464'	Т.	T. Chinle				
T. Cisco (Bough C)	T.	T. Permian				
			OIL OR GAS SANDS OR ZONES			

				OR ZONE
No. 1, fromSWD11,520'-700'	, 	No. 3, from	to	
No. 2, fromto		No. 4, from	to	
	IMPORTAN	IT WATER SANDS		
Include data on rate of water inflow an	d elevation to which v	vater rose in hole.		
No. 1, from	to	feet		
No. 2, from	to	feet		

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
0	340	340	Sand & Caliche					
340	1500	1160	Sand & Shale					
1500	1570	70	Anhydrite & Shale					
1570	3650	2080	Shale, Anhydrite, Sand & Salt					
3650	4500	850	Shale & Sandstone	- 1				:
4500	6140	1640	Dolomite, Anhydrite, Chert					
6140	7220	1080	Dolomite, Shale, Chert					
7220	8270	1050	Shale, Dolomite, Chert	i	ŀ			
8270	9970	1700	Limestone, Shale, Sand					
9970	10610	640	Limestone, Shale					
10610	11200	590	Limestone, Shale					
11200	11245	45	Shale, Limestone					
11245	11700	455	Dolomite, Shale, Lime					
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