Submit To Appropriate District Office State						tate of New Mexico				Form C-105					
District 1				Energy, Minerals and Natural Resources					s	Revised April 3, 2017					pril 3, 2017
1625 N. French Dr., Hobbs, NM 88240 District II										1. WELL API NO. 30-015-44538 444539					
811 S. First St., Art District III	esia, NM 8	8210		-	Conservat					2. Type of Lo		<u>r 7</u>	700		
1000 Rio Brazos Ro District IV			20 South St					🗵 STA	TE	🗆 FEE	🔲 FEI)/INDI/	AN		
1220 S. St. Francis	-				Santa Fe, N					3. State Oil &	2 Gas L	ease No.			
		ETION	OR RECO	DMPL	ETION RE	PORT	ΓA	ND LOG	i						
 Reason for fili 	ing:									5. Lease Name or Unit Agreement Name DARK CANYON 15-22 STATE COM WCA.					
_		xes #1 through #31 for State and Fee wells only) (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or						6. Well Number: NM OIL CONSERVATION ARTESIA DISTRICT							
#33; attach this at							and/or	3H		- ···	0	- 00	140		
7. Type of Comp				ENING		/ [] N	IFFF					Ċ	SEP U	7 20	10
8. Name of Opera	ator						IFFE	KENT KEST	<u>SKVOI</u>	9. OGRID		_			
	CHI	SHOLM EN	ERGY OPERA	TING,	LLC						72137		RECI	EIVE	<u>p</u>
10. Address of O				-	TE 1200-UN	IT 20				11. Pool name			TECAN	m	
			RTH, TX 7	-		11	Feet from the			PURPLE SAGE; WOLFCAMP			County		
12.Location Surface:	Unit Ltr	Section 15	Town		Range	Lot				N/S Line Feet from t			he E/W Line WEST		EDDY
BH:	D E	22			26E	 		130			NORTH		WES		EDDY
13. Date Spudded	_	te T.D. Read	23		26E Released			231	-		NORTH 473				
04/13/2018)3/2018		05/06/					3/2018	ted (Ready to Produce)17. Elevations (DF and RKB, RT, GR, etc.)8RT, GR, etc.)					
18. Total Measur					k Measured Dep				rectiona	al Survey Made	?				her Logs Run
16109' MD/8 22. Producing Int	tion - Top, Bo	ttom, Na	MD/8853' TV ame	/D		YES		— T		GAN	1MA; C	BL			
8785' -1607:	S; PUKI	LE SAGI	; WULFCA		INC DEC		(D	an ort all	otrin	a sat in w					
23. CASING SI	76	WEIGH	T LB./FT.		ING REC DEPTH SET		(K	HOLE SIZI		CEMENTIN		ORD	AMO	OUNT I	PULLED
13.375			J-55	55 408' 17.5"					400 C						
9.625'	•		J-55	1935'			12.25"		647 c						
5.5"		17	# P-110	110 16109'			8.75"		2946			- Kb			
<u> </u>				+				_							4.00
24.	I			LINER RECORD			25								
SIZE	TOP		BOTTOM	OTTOM SACKS CEMENT		ENT	SCREEN SI		IZE DEPTH SET		·	PACKE	ER SET		
	_														<u> </u>
26. Perforation	n record (ir	nterval, size,	and number)		<u> </u>		27			ACTURE C				TC.	
	•						ACID, SHO	U1, FK	ACTURE, CI	:MEN	I, SQUI	CELE, E			
8785'-16075'	8785'-16075'; 56 holes/stage; 35 stages;			s total			DEP	ACID, SHOTH INTERV	_	AMOUNT					
8785'-16075';	, so notes	stage; 35 sta	ges; 1960 hole	s total			DEP		_	AMOUNT A	AND K 1 + 155	IND MA 832 bbls	TERIAL SW_w/	USED	
8785'-16075';	, oo nolea	stage; 35 sta	ges; 1960 hole	s total			DEP	TH INTERV	_	AMOUNT	AND K 1 + 155	IND MA 832 bbls	TERIAL SW_w/	USED	
		stage; 35 sta	ges; 1960 hole	s total		-	DEP 878:	TH INTERV 5'-16075'		AMOUNT A	AND K 1 + 155	IND MA 832 bbls	TERIAL SW_w/	USED	MAI
28. Date First Produ 07/28/2018-OIL	ction		Production Me		owing, gas lift, p	PRO	DEP 878:	TH INTERV 5'-16075' JCTION		AMOUNT A	AND K 21 + 155 00 Mes	IND MA 832 bbls h + 38108	TERIAL SW w/ 338# 20/4	USED	47-19 9-19-19
28. Date First Produ 07/28/2018-OIL 07/29/2018-GAS	ction		Production Me FLOWING	thod (F1		PRO	DEP 878: DDU - Siz	TH INTERV 5'-16075' JCTION e and type p	VAL J ump)	AMOUNT A 899 bbls H0 7013614# 1 Well Statu PROD	AND K C1 + 155 00 Mes s (Prod	IND MA 832 bbls h + 38108 . or Shut-	TERIAL SW w/ 338# 20/4	USED 0 Sand	
28. Date First Produ 07/28/2018-OIL	ction		Production Me	thod (F1	owing. gas lift, p Prod'n For Test Period	PRO	DEP 878: • Siz	TH INTERV 5'-16075' JCTION e and type p	VAL J ump)	AMOUNT / 899 bbls HC 7013614# 1 Well Statu	AND K CI + 155 00 Mesi s (Prod Wa	ND MA 832 bbls h + 38102 . or Shut- iter - Bbl. 3236	TERIAL SW w/ 338# 20/4	USED 0 Sand Gas - C 1839	
28. Date First Produ 07/28/2018-OIL 07/29/2018-GAS Date of Test	ction S Hours 24 Casin	s Tested g Pressure	Production Me FLOWING Choke Siz	thod <i>(F1</i> e	Prod'n For Test Period Oil - Bbl.	PRO	DEP 878: • Siz Oil • 13	TH INTERN 5'-16075' UCTION e and type p Bbl 46 Gas - MCF	VAL J ump)	AMOUNT A 899 bbls HG 7013614# 1 Well Statu PROD as - MCF 2475 Water - Bbl.	AND K CI + 155 00 Mesi s (Prod Wa	ND MA 832 bbls h + 38102 . or Shut- iter - Bbl. 3236	TERIAL SW w/ 338# 20/4	USED 0 Sand Gas - C 1839	
28. Date First Produ 07/28/2018-OIL 07/29/2018-GAS Date of Test 08/12/2018 Flow Tubing Press. 0	ction 5 Hours 24 Casin 1	s Tested g Pressure 050	Production Me FLOWING Choke Siz 48/64 Calculated Hour Rate	thod <i>(F1</i> e	Prod'n For Test Period	PRO	DEP 878: • Siz Oil • 13	TH INTER 5'-16075' JCTION e and type p Bbl 46	VAL J ump)	AMOUNT A 899 bbls HG 7013614# 1 Well Statu PROD as - MCF 2475	AND K Cl + 155 00 Mesi s (Prod	ND MA 832 bbls h + 38102 . or Shut- ter - Bbl. 3236 Oil Gra	TERIAL SW w/ 338# 20/4 in) vity - AP	USED 0 Sand Gas - C 1839	
28. Date First Produ 07/28/2018-OIL 07/29/2018-GAS Date of Test 08/12/2018 Flow Tubing Press. 0 29. Disposition of	ction S 24 Casin 1 of Gas (So SOLD & 1	s Tested g Pressure 050 Id. used for f	Production Me FLOWING Choke Siz 48/64 Calculated Hour Rate	thod <i>(F1</i> e	Prod'n For Test Period Oil - Bbl.	PRO	DEP 878: • Siz Oil • 13	TH INTERN 5'-16075' UCTION e and type p Bbl 46 Gas - MCF	VAL J ump)	AMOUNT A 899 bbls HG 7013614# 1 Well Statu PROD as - MCF 2475 Water - Bbl.	AND K Cl + 155 00 Mesi s (Prod Wa 30. T	ND MA 832 bbls h + 38102 . or Shut- ter - Bbl. 3236 Oil Gra 53 est Witne	TERIAL SW w/ 338# 20/4 in) vity - AP	USED 0 Sand Gas - C 1839 1 - (Cor	
28. Date First Produ 07/28/2018-OIL 07/29/2018-GAS Date of Test 08/12/2018 Flow Tubing Press. 0 29. Disposition of	ction S 24 Casin 1 of Gas (So SOLD & 1	s Tested g Pressure 050 Id. used for f	Production Me FLOWING Choke Siz 48/64 Calculated Hour Rate	thod <i>(F1</i> e	Prod'n For Test Period Oil - Bbl.	PRO	DEP 878: • Siz Oil • 13	TH INTERN 5'-16075' UCTION e and type p Bbl 46 Gas - MCF	VAL J ump)	AMOUNT A 899 bbls HG 7013614# 1 Well Statu PROD as - MCF 2475 Water - Bbl.	AND K Cl + 155 00 Mesi s (Prod Wa 30. T	ND MA 832 bbls h + 38102 . or Shut- ter - Bbl. 3236 Oil Gra 53 est Witne	TERIAL SW w/ 338# 20/4 in) vity - AP ssed By	USED 0 Sand Gas - C 1839 1 - (Cor	
28. Date First Produ 07/28/2018-OIL 07/29/2018-GAS Date of Test 08/12/2018 Flow Tubing Press. 0 29. Disposition of	ction S Hours 24 Casin 1 of Gas (So SOLD & 1 nents	s Tested g Pressure 050 Id, used for f FLARED	Production Me FLOWING Choke Siz 48/64 Calculated Hour Rate rel. vented. etc	thod (F) e 24-	Prod'n For Test Period Oil - Bbl. 1346	PRO	DEP 878: • Siz 0il • 13	TH INTERN 5'-16075' UCTION e and type p Bbl 46 Gas - MCF 2475	VAL J ump)	AMOUNT A 899 bbls HG 7013614# 1 Well Statu PROD as - MCF 2475 Water - Bbl.	AND K 1 + 155 00 Mesl s (Prod Wa 30. T 3D	ND MA 832 bbls h + 38102 . or Shut- ter - Bbl. 3236 Oil Gra 53 est Witne	IERIAL (SW w/ 338# 20/4 in) vity - AP ssed By D SERV	USED 0 Sand Gas - C 1839 1 - (Cor	
28. Date First Produ 07/28/2018-OIL 07/29/2018-GAS Date of Test 08/12/2018 Flow Tubing Press. 0 29. Disposition of 31. List Attachm	ction S Hours 24 Casin 1 of Gas (So SOLD & I nents ry pit was	s Tested g Pressure 050 Id. used for f FLARED used at the w	Production Me FLOWING Choke Siz 48/64 Calculated Hour Rate rel, vented, etc	thod <i>(F1</i> e 24- .)	Prod'n For Test Period Oil - Bbl. 1346	PRO pumping	DEP 878: DDU - Siz 13	TH INTERN 5'-16075' UCTION e and type p Bbl 46 Gas - MCF 2475	VAL J ump)	AMOUNT A 899 bbls HG 7013614# 1 Well Statu PROD as - MCF 2475 Water - Bbl.	AND K 1 + 155 00 Mesl s (Prod Wa 30. T 3D	ND MA 832 bbls h + 38100 . or Shut- ter - Bbl. 3236 Oil Gra 53 est Witne OILFIEL	IERIAL (SW w/ 338# 20/4 in) vity - AP ssed By D SERV	USED 0 Sand Gas - C 1839 1 - (Cor	
28. Date First Produ 07/28/2018-OIL 07/29/2018-GAS Date of Test 08/12/2018 Flow Tubing Press. 0 29. Disposition of 31. List Attachm 32. If a temporar 34. If an on-site	ction S Hours 24 Casin 1 of Gas (So SOLD & I nents ry pit was burial was	s Tested g Pressure 050 Id. used for f FLARED used at the w	Production Me FLOWING Choke Siz 48/64 Calculated Hour Rate uel, vented. etc ell, attach a pl well, report the	thod (F) e 24- .) at with the exact lo	Prod'n For Test Period Oil - Bbl. 1346 he location of the cation of the on- Latitude	PRO pumping	DEP 878: DDU - Siz 13	TH INTER 5'-16075' UCTION e and type p Bbl 46 Gas - MCF 2475	VAL ump) Ga	AMOUNT A 899 bbls HG 7013614# 1 Well Statu PROD as - MCF 2475 Water - Bbl. 3236 Longitude	AND K 1 + 155 00 Mesl s (Prod Wa 30. T 3D 33. R	ND MA [*] 832 bbls h + 38100 c or Shut- ter - Bbl. 3236 Oil Gra 53 est Witne OILFIEL	TERIAL SW w/ 338# 20/4 in) vity - AP ssed By D SERV e Date:	USED 0 Sand 0 Sand Gas - C 1839 1 - (Corr ICES NA	9 <i>T.)</i>
28. Date First Produ 07/28/2018-OIL 07/29/2018-GAS Date of Test 08/12/2018 Flow Tubing Press. 0 29. Disposition of 31. List Attachm 32. If a temporar 34. If an on-site <i>I hereby cert</i>	ction S Hours 24 Casin 1 of Gas (So SOLD & 1 Tents Ty pit was burial was	s Tested g Pressure 050 Id. used for f FLARED used at the w	Production Me FLOWING Choke Siz 48/64 Calculated Hour Rate rel. vented. etc ell, attach a pl vell, report the	thod (F) e 24- .) at with th exact lo	Prod'n For Test Period Oil - Bbl. 1346 he location of the cation of the on- Latitude he sides of thi.	PRO pumping	DEP 878: DDL - Siz 13 13 rary p ial:	TH INTERN 5'-16075' UCTION e and type p Bbl 46 Gas - MCF 2475	VAL Jump) Ga	AMOUNT A 899 bbls HG 7013614# 1 Well Statu PROD as - MCF 2475 Water - Bbl. 3236 Longitude	AND K 1 + 155 00 Mesl s (Prod Wa 30. T 3D 33. R of my	ND MA [*] 832 bbls h + 38100 . or Shut- iter - Bbl. 3236 Oil Gra 53 est Witne OILFIEL ig Releas knowled	TERIAL (SW w/ 338# 20/4 in) vity - AP vity - AP cssed By D SERV e Date: dge and	USED 0 Sand 0 Sand 1 Sand	9 <i>T.)</i>
28. Date First Produ 07/28/2018-OIL 07/29/2018-GAS Date of Test 08/12/2018 Flow Tubing Press. 0 29. Disposition of 31. List Attachm 32. If a temporar 34. If an on-site	ction S Hours 24 Casin 1 of Gas (So SOLD & 1 Tents Ty pit was burial was	s Tested g Pressure 050 Id. used for f FLARED used at the w	Production Me FLOWING Choke Siz 48/64 Calculated Hour Rate rel. vented. etc ell, attach a pl vell, report the	thod (F) e 24- .) at with th exact lo	Prod'n For Test Period Oil - Bbl. 1346 ne location of the cation of the on- Latitude th sides of thi. Printed	PRO pumping c tempor site buri	DEP 878: DDL - Siz 13 13 rary p ial:	TH INTERN 5'-16075' UCTION e and type p Bbl 46 Gas - MCF 2475	VAL Jump) Ga	AMOUNT A 899 bbls HG 7013614# 1 Well Statu PROD as - MCF 2475 Water - Bbl. 3236 Longitude e to the best	AND K 1 + 155 00 Mesl s (Prod Wa 30. T 3D 33. R of my	ND MA [*] 832 bbls h + 38100 . or Shut- iter - Bbl. 3236 Oil Gra 53 est Witne OILFIEL ig Releas knowled	TERIAL (SW w/ 338# 20/4 in) vity - AP vity - AP cssed By D SERV e Date: dge and	USED 0 Sand 0 Sand 1 Sand	9 <i>T.)</i>

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

Southe	astern New Mexico	Northy	vestern New Mexico
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
3. Salt T. Atoka		T. Fruitland	T. Penn. "C"
Γ. Yates T. Miss		T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	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	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 1890'	T. Morrison	
T. Drinkard	T. Bone Springs 5205'	T.Todilto	
T. Abo	T. Lamar LS- 1747'	T. Entrada	
T. Wolfcamp 8677'	T. 1st Bone Spring-6140'	T. Wingate	
T. Penn	T. 2nd Bone Spring-6510'	T. Chinle	
T. Cisco (Bough C)	T. 3rd Bone Spring-8260'	T. Permian	
······································	T. Wolfcamp A - 8765'**		OIL OR GAS

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

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole	Include	data on	rate of	water inflow	and e	elevation to	which	water r	ose in hole
--	---------	---------	---------	--------------	-------	--------------	-------	---------	-------------

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
				1			