Submit To Appropriate Five Copies	e District (	Office			State of New N							Form C-105
District I 1625 N French Dr., Hobbs, NM 88240			E	Energy, Minerals and Natural Resources			<u> </u>	WELL API NO.				
District II								30-015-37525				
District III				Oil Conservation Division			<u> </u>	5. Indicate Type of Lease				
1000 Rio Brazos Rd , Aztec, NM 87410 District IV				1220 South St. Francis Dr.				STATE STATE FEE				
1220 S St Francis Di	, Santa Fe	e, NM 8750	)5		Santa Fe, NM	87505	•		State Oil &	Gas Lease	No.	
WELL C	OMPL	ETION	OR REC	OMPL	ETION REPO	RT AN	D LOG		10			
la Type of Well				-					7. Lease Name			
OIL WEI b Type of Compl		GAS WE	ELL DF	Y 🗌	OTHER			— J				
NEW 🛛 V	ORK [	DEE		JG 🔲	DIFF.					KOOL AI	D STAT	E
WELL C	VER		BA	CK	RESVR. 🔲 OTH	ER		-   ,	B Well No.		·	<del></del>
•								`	3 11011110.		18	
COG Operating LL  3 Address of Operating LL			-			-			9. Pool name o	r Wildest		
3 Address of Opera	1101							'				<u></u>
550 W Texas Ave	Suite 10	00 Midlan	d, TX 79701							Empire; Glo	rieta-Ye	so 96210
4 Well Location Unit Letter	F	: 16	550 Fe	et From T	The North	Line	and 1650		Fe	et From The	West	Line
Section 10 Date Spudded	24	eTD Re		iship Date Ri	17S g Released	Range			NMPM Ready to Prod	Eddy uce) 1	4 Fleva	County tions (DF and RKB
5/31/11	l i Dall	6/6/11		. Date KI	6/7/11	1.	, Date Comp		28/11	Ready to Produce) 14 Elevations (DF and RKB, RT, GR, etc.) 3705' GR		
15 Total Measured		f Well	l	16	Plug Back Measured					ultiple Compl	How M	lany Zones?
	542					5371						
18. Producing Inter	val(s), of	this com	oletion - Top, E		ame - 5068, Yeso				I	9 Was Direc	tional Su	irvey Made
20 Type Electric ai	nd Other I	Logs Run		3800	- 3008, Yeso				21. Was Well	-	_	
20 Type Bleedie ui	ia other i			tron Sp	ectral GR/CCL				ZI. Was Well	Coica		
22.					SING RECOI	RD (Re	port all s	string	es set in w	rell)		
CASING SIZE		WEIG	HT LB./FT		DEPTH SET		OLE SIZE		CEMENTING		Al	MOUNT PULLED
13 3/8			48	271		17 1/2			300			
8 5/8			_24	850		11			950			
5 1/2			_17		5418		7 7/8		100	)0		
22				LD	IED DECORD			24.	T	UBING REG	CORD	
SIZE	TOP		BOTTOM		ER RECORD SACKS CEMENT	SCREE	:N	SIZE		DEPTH SE		PACKER SET
3.2.2					S. TORES CLEANED.	·	···	05.	2.875	501		
25 Perforation re	cord (inte	erval, sıze	, and number)			26. A	CID, SHOT	, FRA	CTURE, CE	MENT, SQU	JEEZE,	ETC
3800	– 4050	0 1 S	PF, 26 ho	les	OPEN		I INTERVAL		AMOUNT A			
4250	<b>- 4450</b>	0.1 S	PF, 26 ho	les	OPEN 3800 - 4050			0		See A	ttachr	nent
4520	<b>- 474</b> 4	4 1 S	PF, 29 ho	les	OPEN ·	42	50 - 4450	0	See Attachment			nent
4844	- 5068	8 1 S	PF, 29 ho	les	OPEN	45	20 - 4744	4		See A	ttachr	nent
			······································			48	44 - 5068	8		· See A	ttachr	nent
27					PRO	DDUC		I				
Date First Production			Production M		owing, gas lift, pumpir	ıg – Sıze a		p)	Well Status	(Prod Or Shi		
7/11/			·		-1/2 x 2 x 24 Pu						oducin	
Date of Test 7/11/11	Hours T	Γested 24	Choke Siz	ze	Prod'n For	Oil - Bl	ol	Gas -	- MCF	Water - Bb	I	Gas - Oil Ratio
//11/11		24			Test Period	I	188	1	91	640	)	484
Flow Tubing	Casing l	Pressure	Calculate		Oıl - Bbl	Gas	s - MCF	W	ater - Bbl.			PI - (Corr)
Press			Hour Rate	;	1	1						39.8
28. Disposition of C	) as <i>(Sold.</i>	, used for	fuel, vented. et	<del>:.)</del>	<u> </u>					Test Witnesse	ed By	<u> </u>
·	, .		, ,	' SC	DLD					Test Witness	Kenit C	Greenway
29. List Attachmen	is		-		Logs, C102, C103,	Deviatio	n Report C	104	7	HEU	ر ا	111
30 If a temporary n	it was nee	ed at the s	vell attach a n	at with th	ie location of the temp					<del>.</del> ~\\&	2 C	400
			-		•			•		HO	12	NAD 1927 1983
i ii an on-site bur	iai was us	sed at the	well, report the	exact lo	cation of the on-site bu	ırıaı		_		COAL /	DI	
I hereby cortify	that the	inform	ation shows	on hot	Latitude h sides of this forn	n is truo	and comp	loto to	Longitude	mintroule	odao an	NAD 1927 1983
$\wedge$	1116	gorin		Printe	d		-	, c, e 11	ine vest of	ney KHOWLE	uge an	u venej
Signature \	0-the	21	lare	Name	Netha Aaron	Tit	le Regi	ulator	y Analyst		Date	7/21/11
E-mail Address	Oaaron	,	horesources	com								
L man Addiess	<u>vuui VII</u>	.wconc	noi caoul ces	COIII								

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## **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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeas	stern New Mexico	Northwe	stern New Mexico
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates <u>746</u>	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres 2286	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 3682	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger_	T. Dakota	Т
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T.Tubb <u>5207</u>	T. Delaware Sand	T.Todilto	T
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo	T. Yeso 3782	T. Wingate	Т.
T. Wolfcamp	Т.	T. Chinle	T.
T. Penn	T	T. Permian	T
T. Cisco (Bough C)	T	T. Penn "A"	T.

			OIL OR GAS SANDS OR ZONES
No. 1, from	to	No. 3, from	to
No. 2, from	to	No. 4, from	to
	IMPORT		
Include data on rate of water	r inflow and elevation to which	ch water rose in hole.	
No. 1, from	tototo	feet	
		feet	
		feet	

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	Fro	m	To '	Thickness In Feet	Lithology
						j		
						,		
								,

## KOOL AID STATE # 18 API#: 30-015-37525 EDDY, NM

## C-105 (#27) ADDITIONAL INFORMATION

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.						
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED					
3800 - 4050	Acidized w/2500 gals 15% HCL.					
	Frac w/113,396 gals gel, 130,199# 16/30 White sand,					
	13,739# 16/30 SiberProp					

27. ACID, SHOT, FR.	ACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4250 - 4450	Acidized w/3500 gals 15% HCL.
	Frac w/114,850 gals gel, 148,400# 16/30 White sand,
	30,000# 16/30 SiberProp

27. ACID, SHOT, FR.	ACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4520 - 4744	Acidized w/3500 gals 15% HCL.
	Frac w/120,062 gals gel, 146,944# 16/30 White sand,
	29,808# 16/30 SiberProp

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED				
4844 - 5068	Acidize w/3500 gals 15% HCL.				
	Frac w/119,841 gals gel, 141,723# 16/30 White sand,				
	27,574# 16/30 SiberProp .				