RM

			Ene		State of New Mexico gy, Minerals and Natural Resources Type LARVNO Revised June 10, 2									
District 1 1625 N French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210				Oil Conservation Division				WELL API NO. 30-015-37346						
District III 1000 Rio Brazos Rd , Aztec, NM 87410 District IV					1220 South St. Francis Dr. Santa Fe, NM 87505				5. Indicate Type of Lease STATE FEE State Oil & Gas Lease No.					
1220 S St Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG														
la Type of Well.		GAS WELL			OTHER_	EPUr	KT AI	ND LO	J	7 Lease Name	or Unit Agr	eement Na	ıme	
b. Type of Completion NEW WORK □ DEEPEN □ PLUG □ DIFF DECEIVED					7	Te	x-Mack		į.					
WELL OVER BACK RESVR. OF OFFICE VE						8 Well No								
COG Operation		C					MAY 05 2010					221		
3 Address of Opera						NM	OCE	ART	=SIA	9. Pool name or	Wıldcat			
550 W. Texa	s Ave	e., Suite 130	0 Midland	TX 7	9701				-01/	Fren;	Glorieta	-Yeso, I	East 26	770 ~
	N		Feet Fro		South		Lın			Feet Fro	om The	West		_Line
Section		2	Township		17S		nge	31		NMPM			County	Eddy
10 Date Spudded 2/18/10		2/28/10			mpl (Ready to 3/30/10			13 Elevat		k RKB, RT, GR, 969 GR	etc.)		Casinghead	d
15. Total Depth		16 Plug Bacl	cTD.		Multiple Compones?	ol How	Many	1	ntervals ed By	Rotary Tools		Cable T	ools	
6832		67								X				
19 Producing Interv		•	•	tom, Na - 640) Was Dire	ectional Su N	-	
21. Type Electric an	d Othe		HNGS, Mi	cro C	FL / HNGS	6				22 Was Well Cored No .				
23.			· · · · · · · · · · · · · · · · · · ·				RD (F	Report a	ıll strir	ngs set in we	ell)			
CASING SIZE		WEIGHT			DEPTH SET			HOLE SIZ		CEMENTING		AN	MOUNT P	ULLED
13-3/8		3		478			17-1/2			550				
8-5/8 5-1/2		<u>3</u> 1		1800			7-7/8		1100					
3 1/2			,		0014					110			,	
24				LIN	ED DECODI				125	TI	IDINIC DE	CORD		
24 SIZE	TOP		ВОТТОМ	LINER RECORI			SCRI	EEN	25 S12		JBING RE		PACKE	R SET
									2-	7/8	6401			
26 Perforation rec				On a n						ACTURE, CEN				
5250 - 5390 - 1 SPF, 21 holes Open DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 5660 - 5860 - 1 SPF, 26 holes Open 5250 - 5390 See Attachment														
5930 - 6130 -				Open				0 - 5860				Attachm		
6200 - 6400 -				Open				0 - 6130		1		Attachm		
							6200 - 6400		See Attachment					
28						PRO	DDU	CTION	V					
Date First Productio					Flowing, gas li				ре ритр)	Well Status (Prod or Sh	ut-ın)		
		. T		nping	using a 2-1	/2" x 2) (CF		roducing	<u> </u>	1.5
Date of Test	Hours	Tested	Choke Size		Prod'n For Test Period		O1l –		Gas	s - MCF 	Water - Bb		Gas - Oı	
4/8/10 Flow Tubing	Casın	g Pressure	Calculated 2	04_	Oıl - Bbl		<u> </u>	168 Gas - MCF		87 Mater - Bbl	47 Louis		PI - (Corr	518
Press	Casiii	griessure	Hour Rate	,- 1 -			٦	Jas - MCF	1	water - Bui	10110	navny - A		,
		· · · · · · · · · · · · · · · · · · ·											34.8	
29 Disposition of G	·	ld, used for fue	i, vented, etc)	SC	DLD						Test Witnes	Kent G	reenway	j
30 List Attachments	3			L	ogs, C102, 0	C103,	Devia	tion Rep	ort, C10	04			7875344	
31 I hereby certify	that	the informati	on shown on		ides of this for	orm as	true ar	nd comple	te to the	best of my know	wledge and	l belief		
Signature	, 				Name Kai	nicia C	Carrillo	o Tit	le Re	gulatory Anal	lyst	Date 0	4/28/10	
E-mail Address	kca	arrillo@con	choresource	es.con	432-685-	4332							7	42

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

		· · · · · · · · · · · · · · · · · · ·	HICAL SECTION OF STATE				
	stern New Mexico		Northwestern 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 1978	T. Miss	T. Cliff House	T. Leadville				
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison				
T. Queen 2917	T. Silurian	T. Point Lookout	T. Elbert				
T. Grayburg	T. Montoya	T. Mancos	T. McCracken				
T. San Andres 3648	T. Simpson	T. Gallup	T. Ignacio Otzte				
T. Glorieta 5157	T. McKee	Base Greenhorn	T. Granite				
T. Paddock	T. Ellenburger	T. Dakota	T				
T. Blinebry	T. Gr. Wash	T. Morrison	Т.				
T.Tubb <u>6589</u>	T. Delaware Sand	T.Todilto	T				
T. Drinkard	T. Bone Spring	T. Entrada	T				
T. Abo	T.Yeso 5228	T. Wingate	T.				
T. Wolfcamp	T.Mississippian	T. Chinle	Т.				
T. Penn	T	T. Permian	Т.				
T. Cisco (Bough C)	T	T. Penn "A"	T.				
	OIL OR GA	SANDS OR ZONES					
No. 1, from	to	. No. 3, from	to				
No. 2, from	to	. No. 4, from	to				
•		IT WATER SANDS					
in aluda data an mata africata	winflow and alayation to which w	votov vogo im holo					

Include data on rate of water inflow and el	levation to which water rose in hole.	
No. 1, from	to	feet
No. 2, from	*	
No. 3 from		

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
		3						
						,		
	i			İ				

Tex-Mack #221 API#: 30-015-37346 EDDY, NM

C-105 (#27) ADDITIONAL INFORMATION

27. ACID, SHOT, FRA	ACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5250 - 5390	Acidize w/ 3,000 gals 15% acid.
	Frac w/ 94,439 gals gel, 105,885# 16/30 Ottawa
	sand, 12,365# 16/30 SiberProp sand.

27. ACID, SHOT, FR.	ACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5660 - 5860	Acidize w/ 3,500 gals 15% acid.
	Frac w/ 114,831 gals gel, 141,500# 16/30 Ottawa
	sand, 33,254# 16/30 SiberProp sand.

27. ACID, SHOT, FR.	ACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5930 - 6130	Acidize w/ 3,500 gals 15% acid.
	Frac w/ 117,232 gals gel, 147,000# 16/30 Ottawa
	sand, 31,951# 16/30 SiberProp sand.

27. ACID, SHOT, FR.	ACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
6200 - 6400	Acidize w/ 3,500 gals 15% acid.
	Frac w/ 116,698 gals gel, 148,022# 16/30 Ottawa
	sand, 31,164# 16/30 SiberProp sand.