Submit To Appropriate District Office
Style Case - 6 Copies
Fee Lease - 5 copies
District I
1625 N French Dr. Hobbs NM 88240

State of New Mexico Energy, Minerals and Natural Resources

Form C-105 Revised June 10, 2003

WELL API NO.

District II	Hobbs, NM 88240		0:14	Canaamiatian	Divi	aion.			30	0-015-309	941
1301 W Grand Avenue, Artesia, NM 88210			Oil Conservation Division					5. Indicate Type of Lease			
1000 Rio Brazos Rd, Aztec, NM 87410				1220 South St. Francis Dr.					STATE STEE		
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505							State Oil & Gas Lease No. E-742				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG							712				
la Type of Well.	LL ⊠ GAS W			OTHER				7 Lease Nai		41/1 (1-41/4 PA) A 41/1 (1-41/4)	Name
	WORK 🔲 DEE								M	lesquite S	tate
WELL C	OVER	BAC	K R	ESVR. OTF				8. Well No.			
COG Operat					JUN O	4 2008		a. Well No.		9	
3 Address of Oper	ator			OCD-ARTESIA 9. Pool nar					or Wildcat		
550 W. Texa	as Ave., Suite	1300 Midland	l, TX 7 97					Empire; Glorieta-Yeso, East 96610			
4. Well Location								· · · · · · · · · · · · · · · · · · ·			
Unit Letter	D . 890	Feet From The	North	Line	e and	480		Feet From Th	e <u>West</u>		Line
Section 20		Township 17S	2	Range		10 51	NMI			ddy	County
10. Date Spudded 07/22/2000	04/22/2	008	0.	Compl (Ready to Prod.) 13. Elevations 05/13/2008			36	52' GR			. Casinghead
15 Total Depth 5362'	Plug Bacl 5308'	CTD	17. If Mu Zone	oltiple Compl How s?	Many	7 18. Intervals Rotary T Drilled By			s 'es	Cable	Tools
19. Producing Inter	val(s), of this com		ttom, Name 10'-5200								Survey Made No
21. Type Electric a	nd Other Logs Rui	1	BL.CCL	<u> </u>	22 Was We			ell Cored			
23.		3,00		NG RECOI	n (P	enort all	trin	as set in	wall)	No	
CASING SIZE	E I WEIG	HT LB./FT.		EPTH SET		HOLE SIZE	5(1111	CEMENTIN		D I	AMOUNT PULLED
13 3/8		48#	362'		17 1/2) sxs		WOOLVI TOLLED	
8 5/8		24#	815'		12 1/4		425 sxs		ACT 133 137 ATM		
5 ½		17#	4267'		7 7/8		945 sxs				
4		11.3#		5362' 4 3/4				100) sxs		
			<u></u>				لــــــا	·			
SIZE	TOP	ВОТТОМ		RECORD	Lecne	EM	25.		TUBING		I DA CVED CET
SIZE	TOP	ВОТТОМ		ACKS CEMENT	SCRE	EN	SIZ	2 7/8	DEPTH 4158'	ISEI	PACKER SET
				· · · · · · · · · · · · · · · · · · ·	 			2 110	7130		
26. Perforation re	cord (interval, size	e, and number)			27. A	CID, SHOT	FRA	CTURE, C	EMENT, S	QUEEZE	, ETC.
CHANGE THESE TO CONT 12 PERFS 3865'-4225' — Cement Squeezed Off Son Attached						AMOUNT A					
4440'-4640', 2 SPF, 32 holes See Attached											
4720'-4920', 2					<u> </u>						····
5000'-5200', 2	SPF, 48 holes				<u> </u>						
28				PRO	DDUC	CTION					
Date First Production	on	Production Met	rod <i>(Flowii</i>	ng, gas lift, pumpin	g - Size o	and type pump)	Well Statu	s (Prod. or	Shut-ın)	
05/14/2	2008		2-	1/2x1-1/2x16'	Pump					Prod.	
Date of Test	Hours Tested	Choke Size		rod'n For	Oil – E		Gas	– MCF	Water -		Gas - Oil Ratio
05/16/2008	24		1'	est Period	ļ	45		16	· ·	106	356
Flow Tubing Press	Casing Pressure	Calculated 2 Hour Rate	24- O	ıl – Bbl.	Ga 	ıs – MCF	ı	/ater – Bbl.	Oil	Gravity – A	API – (Corr.)
30 Diamasitian aff	as (Cold 17	foot weeks to start									38.6
29 Disposition of C	ias (Soia, used for	juei, vented, etc.)							Test Witn	essed By	
30 List Attachment	S		Sold						L		
			C-	103, C-104, C-	105 At	tachment. I	08				
31 .I hereby certif	v that the inform	ation shown on	both side.	s of this form as	rue and	complete to	the h	est of my kn	owledge a	nd belief	
\mathcal{N}	a C	Q,	Pri	nted							
Signature 💢	July C	hunda	CU_Nai		1 Lance	e Tit	le	Regulatory	/ Analyst	D	Date 05/29/2008
F-mail Address	clance(a)con	choresources	com								

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

Souther	astern New Mexico	Northwe	estern 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>831</u>	T. Miss_	T. Cliff House	T. Leadville
T. 7 Rivers 1096	T. Devonian	T. Menefee	T. Madison
T.Queen 1672	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres 2357	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 3790	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T.Tubb	T. Delaware Sand	T.Todilto	T
T. Drinkard	T. Bone Spring	T. Entrada	T.
T. Abo	T. Morrow	T. Wingate	T
T. Wolfcamp	T. Yeso 3850	T. Chinle	T.
T. Penn	T	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.
			OIL OR GAS

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
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Mesquite State #9 API#: 30-015-30941 EDDY, NM

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C-105 (#27) ADDITIONAL INFORMATION

27. ACID, SHOT, FI	RACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4440'-4640'	Acidize w/2500 gal 15% HCL . Frac w/58,060
	Gal 22# Lightning; 56,223# 16/30 Ottawa;
	24,763# SiberProp. Flush w/2184 gal linear
	Gel.

27. ACID, SHOT, FI	RACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4720'-4920'	Acidize w/2500 gal 15% HCL. Frac w/62,150
	Gal 22# Lightning; 68,381# 16/30 Ottawa;
	23,536# 16/30 SiberProp; Flush w/1000 gal
	15% HCL + 1310 gal linear gel.

27. ACID, SHOT, FI	RACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5000'-5200'	Acidize w/2500 gal 15% HCL. Frac w/61,845
	Gal 22# Lightning; 68,700# 16/30 Ottawa;
	21,679# 16/30 SiberProp. Flush w/1000 gal
	15% HCL + 1444 gal linear gel.