Submit To Appropriate District Office State of New Mexico Form C-105 State Lease - 6 conies Revised June 10, 2003 Energy, Minerals and Natural Resources Fee Lease - 5 copies District I WELL API NO. 1625 N French Dr , Hobbs, NM 88240 30-015-37438 District II Oil Conservation Division 1301 W Grand Avenue, Artesia, NM 88210 5. Indicate Type of Lease 1220 South St. Francis Dr. STATE 🖂 FEE 🗆 1000 Rio Brazos Rd , Aztec, NM 87410 Santa Fe, NM 87505 State Oil & Gas Lease No. District IV 1220 S St. Francis Dr , Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well. 7 Lease Name or Unit Agreement Name OIL WELL ☑ GAS WELL ☐ DRY ☐ OTHER RECEIVED Type of Completion G J WEST COOP UNIT NEW ☑ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. WELL **OVER BACK** RESVR 2 Name of Operator 8. Well No. NMOCD ARTESIA COG Operating LLC 3 Address of Operator 9. Pool name or Wildcat 550 W. Texas Ave., Suite 1300 Midland, TX 79701 GJ; 7RVS-QN-GB-GLORIETA-YESO 97558 4 Well Location 990 Feet From The Unit Letter South Line and 330 Feet From The West 17S Township Range 29E **NMPM** County Eddy Section 12 Date Compl (Ready to Prod) 14 Elev Casinghead 10 Date Spudded 11 Date T D Reached 13. Elevations (DF& RKB, RT, GR, etc.) 02/06/10 03/05/10 3602 GR 02/11/10 15 Total Depth 16 Plug Back T D 17 If Multiple Compl. How Many 18 Intervals Rotary Tools Cable Tools Zones? Drilled By 5441 5512 20 Was Directional Survey Made 19 Producing Interval(s), of this completion - Top, Bottom, Name 3920 - 5310 Yeso No 21 Type Electric and Other Logs Run 22 Was Well Cored CN / HNGS, Micro CFL / HNGS No 23. **CASING RECORD** (Report all strings set in well) **CASING SIZE** WEIGHT LB /FT DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED 48 359 17 - 1/2400 13-3/824 500 8-5/8 870 11 900 5-1/2 17 5500 7 - 7/824 LINER RECORD 25. **TUBING RECORD** SIZE TOP BOTTOM SACKS CEMENT | SCREEN SIZE DEPTH SET PACKER SET 2 - 7/85290 26 Perforation record (interval, size, and number) 27 ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC 3920 - 4260 - 1 SPF, 29 holes Open DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4570 - 4770 - 1 SPF, 26 holes Open 3920 - 4260 See attachment 4840 - 5040 - 1 SPF, 26 holes Open 4570 - 4770 See attachment 5110 - 5310 - 1 SPF, 26 holes Open 4840 - 5310 See attachment **PRODUCTION** Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 03/07/10 2-1/2" x 2 x 24 pump Producing Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl Gas - MCF Water - Bbl Gas - Oil Ratio Test Period 03/10/10 24 120 110 398 916 Casing Pressure Calculated 24-Flow Tubing Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Press Hour Rate 39.2 Test Witnessed By Kent Greenway 29 Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD 30 List Attachments Logs, C102, C103, Deviation Report, C104 31 I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief Printed Signature Name Kanicia Carrillo Title Regulatory Analyst Date 04/08/10 kcarrillo@conchoresources.com 432-685-4332 E-mail Address

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

Southeastern New Mexico		Northwe	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 826	T. Miss	T. Cliff House	T. Leadville			
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison			
T. Queen 1715	T. Silurian	T. Point Lookout	T. Elbert			
T. Grayburg	T. Montoya	T. Mancos	T. McCracken			
T. San Andres 2382	T. Simpson	T. Gallup	T. Ignacio Otzte			
T. Glorieta 3844	T. McKee	Base Greenhorn	T. Granite			
T. Paddock T. Ellenburger		T. Dakota	T			
T. Blinebry T. Gr. Wash		T. Morrison	T			
T.Tubb <u>5425</u>	T. Delaware Sand	T.Todilto	T			
T. Drinkard	T. Bone Spring	T. Entrada	T.			
T. Abo	T. Yeso 3906	T. Wingate	T.			
T. Wolfcamp	T.Mississippian	T. Chinle	Т			
T. Penn T.		T. Permian_	T.			
T. Cisco (Bough C) T.		T. Penn "A"	Т.			

1. 01500 (Bough C)		1.10111 71	* •
			OIL OR GAS SANDS OR ZONES
No. 1, from	to	. No. 3, from	toto
No. 2, from	tot	. No. 4, from	toto
		T WATER SANDS	
Include data on rate of wa	ater inflow and elevation to which w	ater rose in hole.	
No. 1, from	to	feet	
	to		
	to		
	LITHOLOGY RECORD) (Attach additional shoot if m	(wassassa)

RECORD (Attach additional sheet if necessary)

I	rom	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
						'		
	1							



GJ WEST COOP UNIT #258 API#: 30-015-37438

C-105 (#27) ADDITIONAL INFORMATION

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.		
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED		
3920 - 4260	Acidize w/ 2500 gals acid.	
	Frac w/112,154 gals gel,121,678# 16/30 Ottawa	
	sand, 15,049# 16/30 Siberprop sand.	

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.,	
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED	
4570 - 4770	Acidize w/3500 gals acid.
	Frac w/123,860 gals gel,143,741# 16/30 Ottawa
	sand, 28,027# 16/30 Siberprop sand.

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.		
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	
4840 - 5040	Acidize w/3500 gals acid.	
	Frac w/124,333 gals gel,140,634# 16/30 Ottawa	
	sand, 30,752# 16/30 Siberprop sand.	

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.		
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED		
5110 - 5310	Acidize w/3500 gals acid.	
	Frac w/142,109 gals gel,142,109# 16/30 Ottawa	
,	sand, 31,156# 16/30 Siberprop sand.	