Submit To Appropriate District Office State of New Mexico Form C-105 State Lease - 6 copies Revised June 10, 2003 Energy, Minerals and Natural Resources Fee Lease - 5 conies District I WELL API NO. 1625 N French Dr , Hobbs, NM 88240 30-015-37232 District II ENTERED 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 ra di la companya di mangantan di mangantan di mangantan di mangan di mangan di mangan di mangan di mangan di m 7 Lease Name or Unit Agreement Name la Type of Well: OIL WELL ☑ GAS WELL ☐ DRY ☐ OTHER b Type of Completion. G J WEST COOP UNIT NEW ☑ WORK ☐ DEEPEN ☐ PLUG ☐ **BEGEIVED** WELL **OVER** RESV 8. Well No. 2 Name of Operator MAY 05 2010 COG Operating LLC 266 3 Address of Operator 9 Pool name or Wildcat NMOCD ARTESIA 550 W. Texas Ave., Suite 1300 Midland, TX 79701 GJ; 7RVS-ON-GB-GLORIETA-YESO 97558 4 Well Location Unit Letter K 1900 Feet From The South Feet From The West Line and 2240 17S NMPM County Township 13 Elevations (DF& RKB, RT, GR, etc.) 14 Elev Casinghead 10 Date Spudded 11 Date T D Reached 12 Date Compl (Ready to Prod) 2/21/10 2/28/10 3/26/10 3543 GR Cable Tools 15 Total Depth 16 Plug Back T D 17 If Multiple Compl How Many 18 Intervals Rotary Tools Zones? Drilled By 5447 19. Producing Interval(s), of this completion - Top, Bottom, Name 20 Was Directional Survey Made 3974 - 5290 Yeso No 22 Was Well Cored 21 Type Electric and Other Logs Run CN / HNGS, Micro CFL / HNGS No 23. **CASING RECORD** (Report all strings set in well) HOLE SIZE CEMENTING RECORD AMOUNT PULLED **CASING SIZE** WEIGHT LB /FT DEPTH SET 319 17-1/2 400 13-3/8 48 400 8-5/8 24 854 11 7 - 7/8900 5-1/217 5498 LINER RECORD 25. TUBING RECORD 24. DEPTH SET TOP BOTTOM SACKS CEMENT | SCREEN SIZE PACKER SET SIZE 2 - 7/85240 26. Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC 3974 - 4266 - 1 SPF, 26 holes Open AMOUNT AND KIND MATERIAL USED **DEPTH INTERVAL** 4550 - 4750 - 1 SPF, 26 holes Open 3974 - 4266 See attachment 4820 - 5020 - 1 SPF, 26 holes Open 4550 - 4750 See attachment 5090 - 5290 - 1 SPF, 29 holes Open 4820 - 5020 See attachment 5090 - 5290 See attachment **PRODUCTION** 28 Well Status (Prod or Shut-in) Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) 2-1/2" x 2-1/4" x 24' pump 3/26/10 Producing Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl Gas - MCF Water - Bbl Gas - Oil Ratio Test Period 3/31/10 24 68 256 583 3764 Flow Tubing Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl Oil Gravity - API - (Corr.) Press Hour Rate 37.1 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 Date 4/27/10 Signature Name Kanicia Carrillo Title Regulatory Analyst E-mail Address kcarrillo@conchoresources.com Phone 432-685-4332

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 <u>855</u>	T. Miss	T. Cliff House	T. Leadville		
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison_		
T. Queen 1756	T. Silurian	T. Point Lookout *	T. Elbert		
T. Grayburg	T. Montoya	T. Mancos	T. McCracken		
T. San Andres 2450	T. Simpson	T. Gallup	T. Ignacio Otzte		
T. Glorieta 3900	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	Т.		
T. Abo	T.Yeso 3958	T. Wingate	Т.		
T. Wolfcamp	T.Mississippian	T. Chinle	T.		
T. Penn	Т.	T. Permian	T.		
T. Cisco (Bough C)	T.	T. Penn "A"	T.		

Thickness

Thickness To Thickness

From	То	In Feet	Lithology	From	То	In Feet	Lithology
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GJ WEST COOP UNIT #266 API#: 30-015-37232 EDDY, NM

C-105 (#27) ADDITIONAL INFORMATION

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.		
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	
3974 - 4266	Acidize w/ 3,000 gals acid.	
	Frac w/108,616 gals gel,120,399# 16/30 Ottawa	
	sand 8,057# 16/30 Siberprop sand.	

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED	
4550 - 4750	Acidize w/2,500 gals acid.
Frac w/124,744 gals gel, 146,262#16/30 Otta	
	sand, 31,487# 16/30 Siberprop sand.

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.		
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	
4820 - 5220	Acidize w/2,500 gals acid.	
	Frac w/125,014 gals gel, 146,700#16/30 Ottawa	
	sand, 30,251# 16/30 Siberpro sand.	

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.		
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	
5090 - 5290	Acidize w/2,500 gals acid.	
	Frac w/125,380 gals gel,144,858# 16/30 Ottawa	
	sand, 30,630# 16/30 Siberprop sand.	

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