Submit To Appropriate District Office State of New Mexico Form C-105 State Lease - 6 copies Revised June 10, 2003 Fee Lease - 5 copies Energy, Minerals and Natural Resources District 1 WELL API NO. 1625 N French Dr., Hobbs, NM 88240 30-015-35725 District II Oil Conservation Division 1301 W Grand Avenue, Artesia, NM 88210 5. Indicate Type of Lease District III 1220 South St. Francis Dr. STATE 🖂 FEE  $\square$ 1000 Rio Brazos Rd, Aztec, NM 87410 Santa Fe, NM 87505 District IV State Oil & Gas Lease No. 1220 S St Francis Dr , Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 7 Lease Name or Unit Agreement Name OIL WELL ☑ GAS WELL ☐ DRY ☐ OTHER b Type of Completion G J WEST COOP UNIT NEW ☑ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF WELL OVER **BACK** RESVR OTHER 8 Well No. 2 Name of Operator 1AM 0 2 2008 COG Operating LLC 174 3 Address of Operator 9. Pool name or Wildcat OCD-ARTESIA 550 W. Texas Ave., Suite 1300 Midland, TX 79701 GJ; 7RVS-QN-GB-GLORIETA-YESO 97558 4 Well Location Unit Letter 2310 Feet From The South Line and Feet From The Line Section 21 Township 17S Range 29E **NMPM** County Eddy 10 Date Spudded 11. Date T D Reached 12. Date Compl (Ready to Prod.) 13 Elevations (DF& RKB, RT, GR, etc.) 14 Elev Casinghead 11/08/07 11/17/07 12/04/07 3559 GR 15 Total Depth 16. Plug Back T.D 17. If Multiple Compl. How Many 18 Intervals Rotary Tools Cable Tools Drilled By 5629 5613 19 Producing Interval(s), of this completion - Top, Bottom, Name 20 Was Directional Survey Made 4500 - 5350 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) WEIGHT LB /FT AMOUNT PULLED CASING SIZE HOLE SIZE CEMENTING RECORD DEPTH SET 13-3/8 301 17 - 1/2400 Circ 170 48 24 12-1/4 600 Circ 117 8-5/8 843 5-1/217 5627 7-7/8 1100 Circ 157 LINER RECORD TUBING RECORD 24 25. SIZE TOP **BOTTOM** SACKS CEMENT | SCREEN SIZE DEPTH SET PACKER SET 2-7/8 5353 Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4500 - 4700 - 2 SPF, 36 holes Open 4500 - 4700 See Attachment 4800 - 5000 - 2 SPF, 36 holes Open 4800 - 5000 See Attachment 5150 - 5350 - 2 SPF, 48 holes Open 5150 - 5350 See Attachment **PRODUCTION** Date First Production Production Method (Flowing, gas lift, pumping – Size and type pump) Well Status (Prod or Shut-in) 12/07/07 Pumping using a 2-1/2" x 2" x 24' RHTC pump Producing Date of Test Hours Tested Prod'n For Oıl – Bbl Gas - MCF Water - Bbl. Choke Size Gas - Oil Ratio Test Period 12/09/07 24 87 148 415 1564 Flow Tubing Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Press Hour Rate 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 Name Kanicia Carrillo Title Regulatory Analyst Date 12/31/07 E-mail Address kcarrillo@conchoresources.com 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

Southeaste	ern 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 <u>850</u>	T. Miss	T. Cliff House	T. Leadville		
T. 7 Rivers 1130	T. Devonian	T. Menefee	T. Madison		
T. Queen 1740	T. Silurian	T. Point Lookout	T. Elbert		
T. Grayburg	T. Montoya	T. Mancos	T. McCracken		
T. San Andres <u>2420</u>	T. Simpson	T. Gallup	T. Ignacio Otzte		
T. Glorieta	T. McKee	Base Greenhorn	T. Granite		
T. Paddock	T. Ellenburger	T. Dakota	Т		
T. Blinebry	T. Gr. Wash	T. Morrison	Т.		
T.Tubb <u>5450</u>	T. Delaware Sand	T.Todilto_	T		
T. Drinkard	T. Bone Spring	T. Entrada	T.		
T. Abo	T.Yeso 3950	T. Wingate	T.		
T. Wolfcamp	T.Mississippian	T. Chinle	T.		
T. Penn	T.	T. Permian	T.		
T. Cisco (Bough C)	T.	T. Penn "A"	Т.		

1. Cisco (Bough C)	1	I. Felli A	1.	
	OIL OR	GA SANDS OR ZONES		
No. 1, from	tot	No. 3, from	toto	
No. 2, from	toto	No. 4, from	toto.	
		ANT WATER SANDS		
Include data on rate of w	vater inflow and elevation to which	ch water rose in hole.		
No. 1, from	to	feet	• • • • • • • • • • • • • • • • • • • •	*****
		feet		
		feet		
·		RD (Attach additional sheet		

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
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