Submit To Appropriate District Office State of New Mexico Form C-105 State Lease - 6 copies Energy, Minerals and Natural Resources Revised June 10, 2003 Fee Lease - 5 copies District I WELL API NO. 1625 N French Dr. Hobbs, NM 88240 30-015-35752 District II Oil Conservation Division 1301 W Grand Avenue, Artesia, NM 88210 5. Indicate Type of Lease 1220 South St. Francis Dr. District III 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 7 Lease Name or Unit Agreement Name OIL WELL GAS WELL DRY OTHER Type of Completion G J WEST COOP UNIT OCD-ARTESIA WORK ☐ DEEPEN ☐ PLUG ☐ DIFF NEW 🔯 RESVR 🔲 **OVER BACK** 8 Well No 2 Name of Operator COG Operating LLC 175 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 Unit Letter 1690 Feet From The North Feet From The 22 Township 17S 29E County Eddy Section Range **NMPM** 10 Date Spudded 11 Date T D Reached 12 Date Compl (Ready to Prod.) 13. Elevations (DF& RKB, RT, GR, etc.) 14 Elev. Casinghead 11/19/07 11/27/07 12/11/07 3546 GR 15 Total Depth 16. Plug Back T.D 17 If Multiple Compl. How Many 18 Intervals Cable Tools Rotary Tools Zones? Drilled By 5629 5614 20 Was Directional Survey Made 19 Producing Interval(s), of this completion - Top, Bottom, Name 4410 - 5300 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 HOLE SIZE CEMENTING RECORD AMOUNT PULLED **CASING SIZE** DEPTH SET 326 17 - 1/2Circ 250 13-3/8 48 580 $\overline{24}$ 12-1/4 Circ 200 8-5/8 843 600 17 7-7/8 1200 Circ 374 5 - 1/25628 LINER RECORD TUBING RECORD 24. 25. SIZE TOP BOTTOM SACKS CEMENT | SCREEN SIZE DEPTH SET PACKER SET 2 - 7/85317 Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC 4410 - 4510 - 2 SPF, 48 holes Open DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4580 - 4750 - 2 SPF, 36 holes Open 4410 - 4510 See Attachment 4820 - 5020 - 2 SPF, 36 holes Open 4850 - 4750 See Attachment 5100 - 5300 - 2 SPF, 36 holes Open 4820 - 5020 See Attachment 5100 - 5300 See Attachment **PRODUCTION** 28 Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod or Shut-in) 12/19/07 Pumping using a 2-1/2" x 2" x 24' RHTC pump Producing Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl Gas - MCF Water - Bbl Gas - Oıl Ratio Test Period 02/04/08 24 113 196 386 1734 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 Thereby 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 02/07/08 E-mail Address <u>kcarrillo@conchoresources.com</u> 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

0 1	No. of the control of									
Southeas	Northwestern New Mexico									
T. Anhy	T. Canyon_	T. Ojo Alamo		T. Penn. "B"						
T. Salt	T. Strawn	T. Kirtland-Fruitl	and	T. Penn. "C"						
B. Salt	T. Atoka	T. Pictured Cliffs		T. Penn. "D"						
T. Yates <u>865</u>	T. Miss	T. Cliff House		T. Leadville						
T. 7 Rivers 1155	T. Devonian	T. Menefee		T. Madison						
T. Queen 1760	T. Silurian	T. Point Lookout		T. Elbert						
T. Grayburg	T. Montoya	T. Mancos		T. McCracken						
T. San Andres 2445	T. Simpson	T. Gallup		T. Ignacio Otzte						
T. Glorieta	T. McKee	Base Greenhorn		T. Granite						
Т.	T. Ellenburger	T. Dakota		T						
Paddock <u>3950</u>										
T. Blinebry	T. Gr. Wash	T. Morrison		T.						
T.Tubb <u>5410</u>	T. Delaware Sand	T.Todilto		T						
T. Drinkard	T. Bone Spring	T. Entrada		T.						
T. Abo	T.Yeso	T. Wingate		Т.						
T. Wolfcamp	T. <u>Mississippian</u>	T. Chinle		T						
T. Penn		T. Permian		Т.						
T. Cisco (Bough C)	T.	T. Penn "A"		T						
	OIL OR GA SA	NDS OR ZONE	ES							
No. 1, from	No. 1, fromtoto									
No. 2, from	to	No. 4, from		to						
IMPORTANT WATER SANDS										
Include data on rate of water inflow and elevation to which water rose in hole.										
No. 1, from										
No. 2. from	to	feet								
No. 3, fromtofeet.										
LITHOLOGY RECORD (Attach additional sheet if necessary)										
From To Thickness	Lithology	From To	Thickness	Lithology						

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
		ļ						
				}	**************************************			