\* Amended\* State of New Mexico Submit To Appropriate District Office State Lease - 6 copies Minerals and Natural Resources Ene-Fee Lease - 5 copies WELL API NO. District I 1625 N. French Dr., Hobbs, NM 88240 30025-29712 OIL CONSERVATION DIVISION District II 5. Indicate Type of Lease 811 South Fir,t, Artesia, NM 88210 2040 South Pacheco STATE L FEE District III 1000 Rio Brazos Rd, Aztec, NM 87410 Santa Fe, NM 87505 State Oil & Gas Lease No. District IV 2040 South Pacheco Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG Lease Name or Unit Agreement Name la. Type of Well: OIL WELL GAS WELL DRY OTHER SWD Hudgens b. Type of Completion: WORK PLUG Convert NEW □ RESVR. DEEPEN Well No. 2. Name of Operator 1 CONCHO OIL & GAS CORP. Pool name or Wildcat 3. Address of Operator SWD Wolfcamp 110 W. LOUISIANA STE 410; MIDLAND TX 79701 4. Well Location Unit Letter J: 1980 Feet From The South Line and 1980 Feet From The \_\_\_East\_ NMPM 16S Range 36E Township Section 12. Elevations (DF& RKB, RT, GR, etc.) 13. Elev. Casinghead 11. Date Compl. (Ready to Prod.) 10. Date T.D. Reached 10. Date Spudded 3883' GR 3881 02/05/97 11/19/97 18. Intervals Rotary Tools Cable Tools 17. If Multiple Compl. How Many 16. Plug Back T.D. 15. Total Depth Drilled By Xxxxxxxxxxxxx Zones? 10756' 120001 20. Was Directional Survey Made 19. Producing Interval(s), of this completion - Top, Bottom, Name No Was Well Cored 21. Type Electric and Other Logs Run No ON FILE CASING RECORD (Report all strings set in well) 23. AMOUNT PULLED CEMENTING RECORD HOLE SIZE WEIGHT LB./FT. DEPTH SET CASING SIZE 375 C 0 17 - 1/2428 48 13-3/8 0 1675 C 4451 11 24 & 34 8-5/8 1775 C 0 7-7/8 11944 17 & 20 5-1/2TUBING RECORD 25. LINER RECORD 24. PACKER SET DEPTH SET SACKS CEMENT | SCREEN SIZE **BOTTOM** TOP SIZE 2 3/8 10250 10250 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 26. Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED DEPTH INTERVAL 10607-611' - 4' W/ 2 SPF (8 HOLES) 10618-644' - 26' W/4 SPF (104 HOLES) 500 GALS 15% HCL 10607-611 10188-196' - 8' W/ 2 SPF (16 HOLES) 10618-644 5000 GALS 20% HCL 9988-10004' - 16' W/ 2 SPF (32 HOLES) 4400 GALS 20% NEFE 9828-48 & 9754-92 9828-9848' - 20' W/ 2 SPF (40 HOLES) 9754-9792' - 38' W/ 2 SPF (76 HOLES) **PRODUCTION** 28 Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. Or Shut-in) Date First Production Water - Bbl. Gas - Oil Ratio Gas - MCF Prod'n For Oil - Bbl Choke Size Hours Tested Test Period Oil Gravity - API - (Corr.) Water - Bbl. Oil – Bbl. Gas - MCF Calculated 24-Casing Pressure Flow Tubing Hour Rate Press. Test Witnessed By Manzano Oil Corp. 29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. List Attachments 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 Terri Stathem Name Signature

replaces C105 dated 4/2/98

## **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				Northwestern New Mexico			
T. Anhy				T. Oio Alamo			T. Penn "B"
T. Salt			T. Strawn	T. Kirtland-Fruitland		land	T. Penn. "C"
B. Salt			T. Atoka	T. Pictured Cliffs			T. Penn. "D"
T. Yates			T. Miss	T. Cliff House			T. Leadville
T. 7 Rivers			T. Devonian	T. Menefee			T. Madison
T. Queen			T. Silurian	T. Point Lookout			T. Elbert
T. Grayburg			T. Montoya	T. Mancos			T. McCracken
T. San Andres			T. Simpson	T. Gallup			T. Ignacio Otzte
T. Glorieta			T. McKee	Base Greenhorn			T. Granite
T. Paddock			T. Ellenburger	T. Dakota			T T
T. Blinebry			T. Gr. Wash	T. Morrison			T
T.Tubb			T. Delaware Sand	T.Todilto			T
T. Drinkard			T. Bone Springs	T. Entrada			TT
T Abo			T Duglton	T. Wingate			T
T. Wolf	camp 9	9750	T. Bell CANYON	T. Wingate			T
T. Penn				T. Chinle			<b>.</b>
		n C)	T. Brushy Canyon	T. Permian T. Penn "A"			1.
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