Submit To Appropriate District Office w Mexico Form C-105 State Lease - 8 copies Revised June 10, 2003 Fee Lease - 5 copies rals and Natural Resources District I WELL API NO. 1625 N French Dr , Hobbs, NM 88240 30-025-38270 SCO ~ Oil Conservation Division District II 1301 W Grand Avenue, Artesia, NM 88210 5. Indicate Type of Lease 20 South Sur Francis Dr. District III STATE FEE 🖂 1000 Rio Brazos Rd , Aztec, NM 87410 State Oil & Gas Lease No. 141560 District IV 1220 S St Francis Dr , Santa Fe, NM 87505 A STATE OF THE PROPERTY OF THE WELL COMPLETION OR RECOMPLETION REPORT AND LOG la Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL ☑ GAS WELL ☐ DRY ☐ OTHER Cooper Jal Unit b. Type of Completion: NEW ☑ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF WELL **OVER** BACK RESVR OTHER 8 Well No 2. Name of Operator Torch Energy Services, Inc. 508 3 Address of Operator 9 Pool name or Wildcat 1331 Lamar, Suite 1450, Houston, TX 77010 Jalmat: Tansill-Yates-7Rivers Langlie Mattix: 7Rivers-Queen-Grayburg 4 Well Location Unit Letter H . 2546 Feet From The North Line and 1238 Feet From The East 18 37E **NMPM** Township 24S Lea County Section Range 12. Date Compl. (Ready to Prod) 10 Date Spudded 11. Date T.D Reached 13 Elevations (DF& RKB, RT, GR, etc.) 14. Elev Casinghead 2/11/07 2/20/07 4/11/07 GR 3297' 15. Total Depth 16. Plug Back T D 17 If Multiple Compl. How Many 18. Intervals Rotary Tools Cable Tools Zones? Drilled By Rotary 3750' 3704 19 Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made Jalmat (3326'-3518'): Langlie Mattix (3519'-3695') Yes 21 Type Electric and Other Logs Run 22 Was Well Cored Spectral PE Density CNL, Micro Dual Laterolog No 23. **CASING RECORD** (Report all strings set in well) CASING SIZE WEIGHT LB./FT. DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED 250 sx "C" w/ 2% CaCl2 8 5/8" 425 12 1/4" 24 5 ½" 3749 7 7/8" 700 sx "C" w/ 5% NaCl 15.5 24. LINER RECORD 25. TUBING RECORD SIZE TOP BOTTOM SACKS CEMENT | SCREEN SIZE DEPTH SET PACKER SET 2 7/8" 3679' Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED Jalmat (3326'-3518'), 92', 3 SPF, 276 holes, 120 degree phasing 3519'-3695' Acid w/428 bbls 15% NEFE HCl,20,000# Salt,197 Tons CO2 Langlie Mattix (3519'-3695'),77', 3 SPF, 231 holes, 120 degree phasing 3326'-3518' 28 **PRODUCTION** Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod or Shut-in) 4/11/07 Pumping Unit, 2 1/2" x 2" x 20' RWBC-HVR Prod Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl Gas - MCF Water - Bbl. Gas - Oıl Ratıo 4/23/07 Test Period 24 10 63 102 Flow Tubing Casing Pressure Calculated 24-Oıl - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr) Hour Rate Press 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By 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 Name Melanie Reyes Title Production Assistant Date 8/15/08 E-mail Address revesm@odessa.teai.com

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>2958'</u>	T. Miss	T. Cliff House	T. Leadville		
T. 7 Rivers 3202'	T. Devonian	T. Menefee	T. Madison		
T. Queen3506'	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	Т		
T. Blinebry	T. Gr. Wash	T. Morrison	T.		
T.Tubb	T. Delaware Sand	T.Todilto	Т		
T. Drinkard	T. Bone Springs	T. Entrada	T.		
T. Abo	T	T. Wingate	T.		
T. Wolfcamp	T	T. Chinle	Т.		
T. Penn_	T	T. Permian	T.		
T. Cisco (Bough C)	T	T. Penn "A"	Т.		

				SANDS	OR GAS OR ZONES
No. 1, from	3326'	to3518'	No. 3, from	to	
No. 2, from	3519'	.to3695'	No. 4, from	tot	
			NT WATER SANDS		
Include data on	rate of water inflo	w and elevation to which	water rose in hole.		
No. 1, from		to	feet		
No. 2, from		to	feet		
			feet		
			RD (Attach additional sheet if		

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
		4				:	
		;					