SIDE ONE

API NO. 15-

ORIGINAL

101-20,491 -00-101

STATE CORPORATION	COMMISSION OF KANSAS			
OIL & GAS CONS	ERVATION DIVISION			
RECOMPLETION FORM				
ACO-2 AMENDMENT TO	O WELL HISTORY			

RECOMPLETION FORM ACO-2 AMENDMENT TO WELL HISTORY	County Lane 150' W SE NW Sec. 32 Twp. 175 Rge. 27 X West
Operator: License #	5630 Ft. North from Southeast Corner of Section
Name: Mull Drilling Company, Inc.	3780 Ft. West from Southeast Corner of Section (NOTE: Locate well in section plat below.)
Address: P.O. Box 2758	
city/state/Zip: Wichita, KS 67201	Lease Name Spruill Well # 1
Purchaser:	Field Name L.S. Producing Formation Lansing KC
Operator Contact Person: Phone:(316) 264-6366, Mark Shreve	Elevation: Ground 2708 KB 2715
Designate Type of Original Completion X New Well Re-Entry Workover	5280 4950 4620
Date of Original Completion $1-7-81$	4290 3960
Name of Original Operator Mull Drilling Company, In	C. 3630 3300
Original Well Name Spruill #1	2970 2640
Date of Recompletion:	2310 1980
7-9-90 7-12-90 Completed	1650
Commenced Completed	990
Re-entry Workover XX	660
Designate Type of Recompletion/Workover: X Oil SWD Temp. Abd. Gas Inj Delayed Comp. Dry Other (Core, Water Supply, etc.)	23.00 2.30 3.42.90 3.40 3.40 3.40 3.40 3.40 3.40 3.40 3.4
Dry Other (Core, Water Supply, etc.)	SEP 4 1990, K.C.C. OFFICE USE ONLY F Letter of Confidentiality Attached
Deepening _X Re-perforation Plug Back PBTD Conversion to Injection/Disposal	CONSERV. C. C. Wireline Log Received Wich a, Cansas Drillers Timelog Received
Is recompleted production:	Distribution
Commingled Docket No. Dual Completion Docket No. Other (Disposal or Injection?)	(Specify)
Docket No.	and filed with the Kansas Corporation Commission 200 Colorac

Derby Building, Wichita, Kansas 67202, within 120 days of the recompletion of any well. Rules 82-3-107 and 82-3-141 apply. Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months. One copy of any additional wireline logs and driller's time logs (not previously submitted) shall be attached with this form. Submit ACO-4 or ACO-5 prior to or with this form for approval of commingling or dual completions. Submit CP-1 with all plugged wells. Submit CP-111 with all temporarily abandoned wells. NOTE: Conversion of wells to either disposal or injection must receive approval before use; submit form U-1.

My Appt Exp Patricia L. Ungleich			
NOTART alice flagle My Appt. Exp. Patricia L. Ungleich	ech	Date Commission Expires	3/27/91
Subscribe APPA SHOEN to before me this13th	_ day of	September	1990
Signature Mc Snee	Title _	Petroleum Engineer Dat	e9/13/90
All requirements of the statutes, rules and regulation with and the statements herein are complete and corre			y have been fully complied

Operator Name Mull: Drilling Company, Inc. Lease Name Spruill Sec. 32 Twp. 175 Rge. 27 West County RECOMPLETION FORMATION DESCRIPTION X Log Sample **Bottom** Top Name 4190 4220 Lansing Kansas City 'I' ADDITIONAL CEMENTING/SQUEEZE RECORD Depth Purpose: Type and Percent Additives Bottom Type of Cement # Sacks Used Perforate Protect Casing Plug Back TD Plug Off Zone Acid, Fracture, Shot, Cement Squeeze Record PERFORATION RECORD (Amount and Kind of Material Used) Specify Footage of Each Interval Perforated Shots Per Foot 250 gal 15% MCA & 750 gal 15% NE 4196-4200 4 Plug Type CIBP TUBING RECORD Packer At _____ Was Liner Run ____ Y N 4313 Date of Resumed Production, Disposal or Injection 7-12-90Oil 9.45 Bbls. Water 93.30 Bbls. ---- Gas-Oil-Ratio Estimated Production Per 24 Hours Disposition of Gas:

Vented Sold Used on Lease (If vented, submit ACO-18.)