

COMPANY GFE RESOURCES LTD STATE VIC DATE 7-6-1994
 Well Name LANGLEY #1 KB Elev. 69.7 m Ticket No. 2459 DST No. THREE
 Well Location OTWAY BASIN PPL-1 GR Elev. 64. m Formation EMERALLA
 Interval 1883-07 TO 1909-13 T.D. 2006 m Net Pay _____ ft. Type of Test INFLATE STRAIGHT
 API Gravity _____ W.S. _____ Average Porosity TEST

RECORDER DATA

Mins.				
PF Rec. #	= 13782	= 1338	= 080-148	= 13784
SI Range lbs.	3775	4150	SK	4175
SF Clock hrs.	24 HRS	24 HRS	BATTERY	24 HRS.
FS Depth ft.	1866.53	1873.07	1874.90	1884.80
	PSI	PSI	PSI	PSI
A. Init. Hyd.			3049.9	
B. First Flow			102.2	
B1 Final Flow			139.6	
C. In. Shut-In			974.7	
D. Init. Flow			106.4	
E. Final Flow			266.0	
F. Fl. Shut-in			926.0	
G. Final Hyd.			2937.6	
Inside/Outside	(INSIDE)	(INSIDE)	(INSIDE)	(OUTSIDE)

TIME DATA

PF Fr. 0851 to 0902 hr.
 IS Fr. 0902 to 1011 hr.
 SF Fr. 1011 to 1133 hr.
 FS Fr. 1133 to 1407 hr.
 T. STARTED 0200 hr.
 T. ON BOTM. 0800 hr.
 T. OPEN 0851 hr.
 T. PULLED 1407 hr.
 T. OUT 1900 hr.

TOOL DATA

Tool Wt. 10 1/2 THOUSAND lbs.
 Wt. Set on Packer 15 THOUSAND lbs.
 Wt. Pulled Loose 135 THOUSAND lbs.
 Initial Str. Wt. 107 DOWN 115 UP lbs.
 Unseated Str. Wt. 105 DOWN 120 UP lbs.
 Bot. Choke 3/4 in.
 Hole Size 8 1/2 in.
 D. Col. I.D. 2.8125 in.
 D. Pipe I.D. 3.826 in.
 D.C. Leng. 142.48 H/W 55.28 ft.
 D.P. Leng. 1670.41 ft.

RECOVERY

Total Fluid 91 m of _____ ft. in D.C. and _____ ft. in D.P.
91 m of = 2.2 BLS OF RAT HOLE MUD.
 _____ ft. of _____
 _____ ft. of _____
 _____ ft. of _____

GAS RECOVERY MEASURED WITH

Time Mins.	Orifice inches	Pressure PSI	H ₂ O inches	Rate mcf/d
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				

MUD DATA

Mud type KCL POLYMER
 Weight 9-3
 Vis. 48
 W.L. 7.5
 F.C. 2/32 in.
 Mud Drop 12.5 BLS

GENERAL DATA

Amt. of fill _____
 Btm. H. Temp. 157 °F
 Hole Cond. FAIR.
 Packer Size 7" x 66 in.
 No. of Packers TWO
 Cushion Amt. NIL
 Cushion Type _____
 Reversed Out NO
 Tool Chased NIL
 Tester KEVIN PERRIN
 Co. Rep. KEV SMITH
 Contractor CENTURY DRILLING
 Rig No. 11

SURFACE CHOKER SIZE: CLOSE CHAMBER.

BLOW DESCRIPTION 1st FLOW: CLOSE CHAMBER PRESSURE BUILDING FROM 0 TO 16.4 PSIG IN 10 MINS.

BLOW DESCRIPTION 2nd FLOW: CLOSE CHAMBER PRESSURE FROM 0 PSIG TO 24 PSIG WELL FLOWED FOR.

REMARKS: _____

	LENGTH
TOTAL TOOL TO BOTTOM TOP PACKERS	<u>18-975</u>
INTERVAL TOOL	<u>26-06</u>
TOTAL TOOL	<u>49-243</u>
DRILL COLLAR ANCHOR IN INTERVAL	<u>17-230</u>
DRILL COLLARS ABOVE TOOLS	Stands <u>8</u> Total <u>142-48</u>
DRILL PIPE ABOVE TOOLS	Stands <u>87</u> Total <u>1670-41</u>
H. W. PIPE ABOVE TOOLS	Stands <u>3</u> Total <u>55-28</u>
OTHER ABOVE TOOL	Total _____
TOTAL DRILL COLLARS DRILL PIPE AND TOOLS	<u>1887-145</u>
TOTAL DEPTH	<u>1883-07</u>
TOTAL DRILL PIPE ABOVE K.B.	<u>4-075</u>

REMARKS: DROB BAR SUB @ 1856.24
PUMP OUT SUB @ 1846.86

ALL SAMPLES TAKEN BY CUSTOMER

GAS # 1 PRE-FLOW THREE FINAL FLOWS.

FLUID #

LONGITUDE 142° 56' 10.625"
LATITUDE 38° 35' 51.089"

