COMPANY G.F.E. STATE Vic. DATE 1-6-94

Well Name LANGLEY No.1 KB Elv. 69.7m ft. Ticket No. 2398 DST No. 2

Well Location P.P.H.1 GR Elv. 64. m ft. Formation

Interval 1847.97 - 1910 T.D. 1910 ft. Net Pay ft. Type of Test Bottom Hole

API Gravity W.S. Average Porosity

RECORDER DATA

Mins.					
PF Rec.#		#13782	#13784	#148	#K338
SI Range	lbs.				
SF Clock	hrs.			E.M.P	
FS Depth	ft.m	1861.19	1868.39	1869.62	1879.5
		PSI	PSI	PSI	PSI
A. Init. Hyd.					
B. First Flow					
B1 Final Flow					
C. In. Shut-In					
D. Init. Flow					
E. Final Flow					
F. Fl. Shut-in					
G. Final Hyd.					
Inside/Outside		(IN)	(IN)	(IN)	(OUT)

TIME DATA

PF Fr. 7.51 to 7.56 hr.

IS Fr. 7.56 to 8.59 hr.

SF Fr. 8.59 to 9.10 hr.

FS Fr. to hr.

T. STARTED 01.46 hr.

T. ON BOTM. 01.08 hr.

T. OPEN 01.51 hr.

T. PULLED 09.00 hr.

T. OUT 12.00 hr.

RECOVERY

Total Fluid 268 m ft. of 133m ft. in D.C. and 135m ft. in D.P.

~~133m~~ ft. of

268m ft. of MUD.

ft. of

ft. of

TOOL DATA

Tool Wt. 10,000 lbs.

Wt. Set on Packer 30,000 lbs.

Wt. Pulled Loose 150,000 lbs.

Initial Str. Wt. 105,000 lbs.

Unseated Str. Wt. 112,000 lbs.

Bot. Choke 3/4 in.

Hole Size 8 1/2 in.

D. Col. I.D. in.

D. Pipe I.D. in.

D.C. Leng. ft.

D.P. Leng. ft.

GAS RECOVERY MEASURED WITH

	Time Mins.	Orifice inches	Pressure PSI	H_2O inches	Rate mcf/d
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

SURFACE CHOKE SIZE:

MUD DATA

Mud type K.C.L.

Weight 9.3

Vis. 43

W.L. 8.1

F.C. 3/32 in.

Mud Drop YES

GENERAL DATA

Amt. of fill 2m ft.

Btm. H. Temp. °F

Hole Cond. HAD 6 STANDS TIGHT.

Packer Size 7 1/2 in.

No. of Packers 2

Cushion Amt. — ft.

Cushion Type —

Reversed Out —

Tool Chased YES.

Tester V. SALE C. McGUINN

Co. Rep. KEN SMITH.

Contractor CENTURY DRILLING.

Rig No. # 11

BLOW DESCRIPTION 1st FLOW: Closed Chamber

BLOW DESCRIPTION 2nd FLOW:

REMARKS: Tool opened on Pre Flow we Had at least 40,000 lb on Tool Did Not move when we Rotated Tool & Shut Tool Dropped free we Chased Tool To Bottom Set 40,000 again when we Rotated Tool to open Tool Dropped again chased Tool To Bottom and mud Started To Drop and kept Increasing.

	LENGTH
TOTAL TOOL TO BOTTOM TOP PACKERS	15.27
INTERVAL TOOL	8.69
TOTAL TOOL	23.96
DRILL COLLAR ANCHOR IN INTERVAL	26.34
DRILL COLLARS ABOVE TOOLS Stands 7+1 Total	133.87
DRILL PIPE ABOVE TOOLS Stands 87 Total	1667.48
H. W. PIPE ABOVE TOOLS Stands 3 Total	55.38
OTHER ABOVE TOOL 20FT Pup Total	6.09
TOTAL DRILL COLLARS DRILL PIPE AND TOOLS	1913.02
TOTAL DEPTH	1910.00
TOTAL DRILL PIPE ABOVE K.B.	3.02

REMARKS:

DEPT. NAT. RES & ENV
PE906694

	LENGTH
BO SUB	.30
P.O. SUB	.30
C.O. SUB	.30
REC	1.52
SHUT-IN TOOL	1.98
HMV	1.72
JARS	1.98
REC	1.52
E.M.P.	1.83
SAFETY JOINT	.67
PACKER	2.03
PACKER	1.12
DEPTH 1874.97	
STUBB	.91
ANCHOR	
PERF.	3.04
REC.	1.52
PERF	2.13
X/O	.30
3 x D/C	26.34
X/O	.36
BULLNOSE	.49
T.D. 1910	