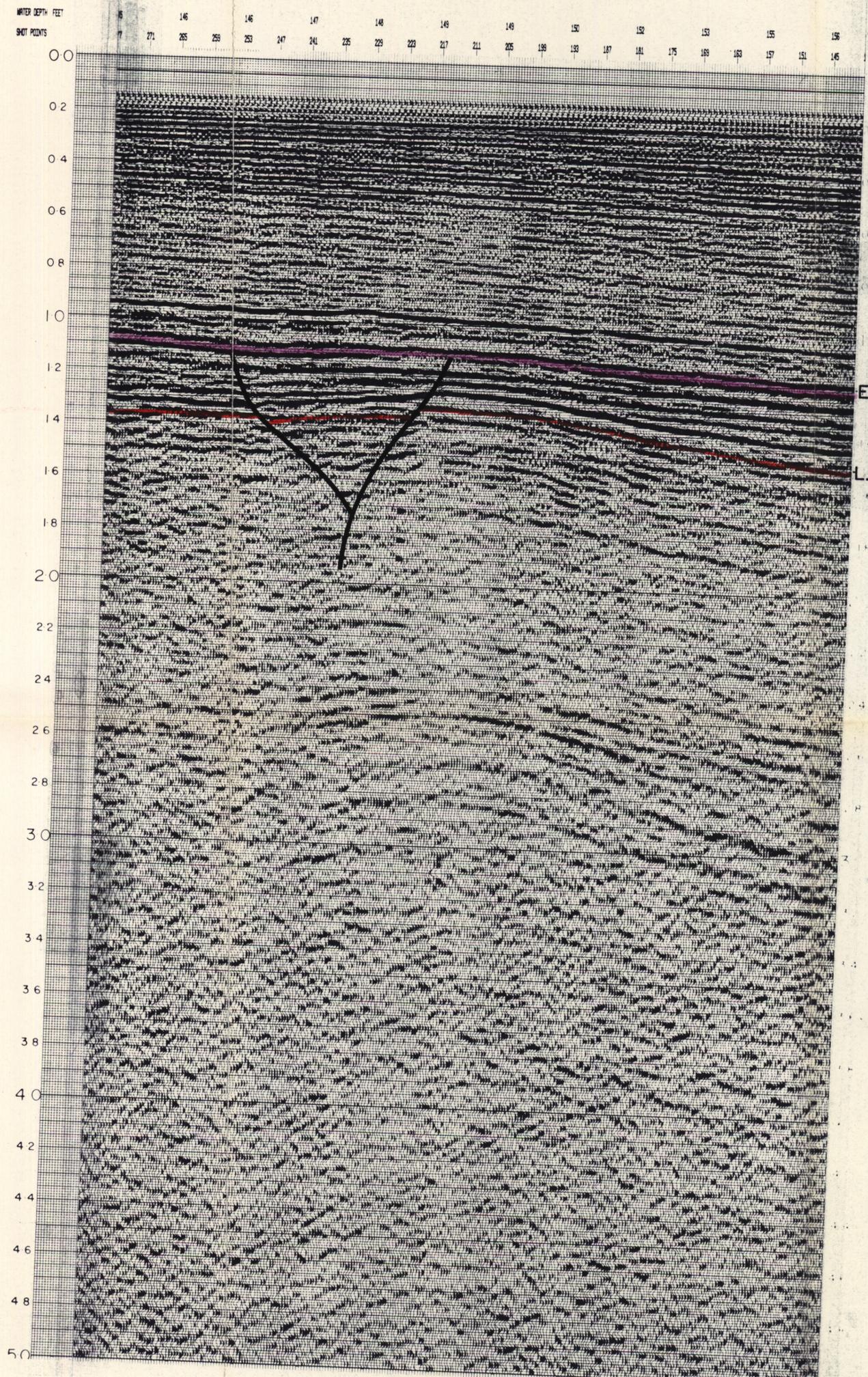


T/19P Part 6.

OR-208
Figure 14 223085

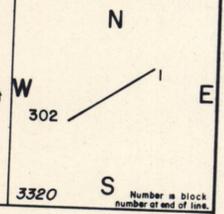
SP	TIME								
251	0 4742	226	0 4681	226	0 4681	19	0 4703	157	0 4651
56	444	74	4443	83	4443	86	4443	94	4424
543	8343	521	5374	540	5346	525	5308	524	5243
874	6133	861	6138	733	6044	843	6126	862	6053
1221	7052	1201	6955	1205	6877	1136	6857	1201	6906
1415	7451	1381	7471	1448	7395	1387	7494	1431	7475
1487	8277	1452	8217	1430	8382	1424	8365	1431	8368
1624	12754	1682	12765	1638	12821	1611	12540	1612	12598
1600	14927	1600	14927	1600	15112	1600	14771	1600	14771



HEMATITE PETROLEUM PTY. LTD.

HB75A SEISMIC SURVEY HB75A-179

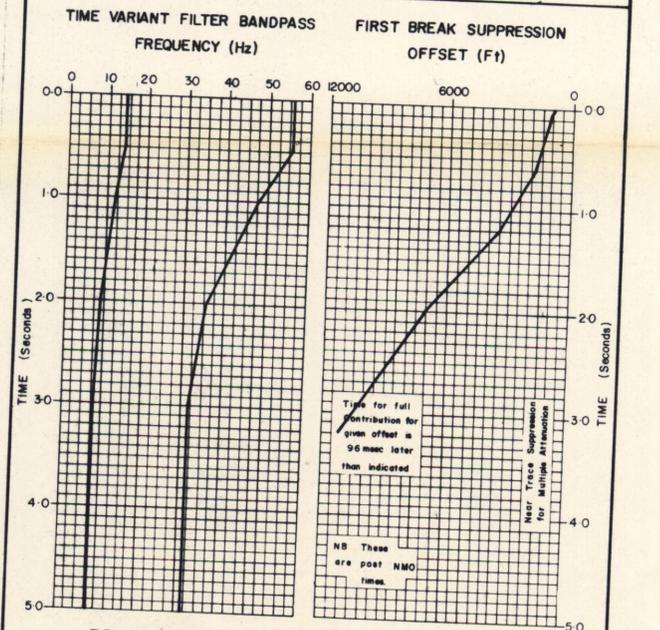
FIELD DATA: Shot by: GS1 Party 931 M.V. McDermott
 Recorded: 48 Trace DFS III (2 Systems) LINE 3179 DIAGRAM
 Sample Rate: 4 msec. Record Length: 5sec.
 Filter: HI 62 Hz/72 db/oct, LO 8 Hz/18 db/oct.
 Gain: Binary
 Energy Source: Airgun, 1200 cub ins
 Source Depth: 30-35 ft Streamer Depth: 50-60ft
 Group interval: 219 ft. Shot interval: 73ft
 Streamer: 3200 m, 48 groups, towing group 48
 Average Offset to centre of group 48: 895 ft
 Date: January '75



PROCESSING INFORMATION:
 1 True Amplitude Recovery (-12db, 5db/sec. 0-3.5 sec.)
 2 Vertical Stack 3:1 (Near Only)
 3 Deconvolution Before Stack

SP's 1 - 302, 2 Operators/Trace, 64 pts. Gap = 0msec.
 4 12 Fold Common Depthpoint Gather
 5 Sealevel Static and Airgun Delay Corrections
 6 Preliminary Normal Moveout Corrections
 7 Preliminary 12-Fold Stack, 24 Traces
 8 Velocity Analysis:
 Continuous 700 Pkg Alternate Depth Points
 9 Normal Moveout Corrections
 10 12 Fold CDP Stack, 24 Traces
 11 Deconvolution After Stack, 2 Operators/Trace, 70 pts. Gap = 0msec.
 12 Time Variant Filter

13 Cross-nodes Mix on T.V.F. Section
 Weighted Mix over 3 Traces
 Contributions = 10%, 60%, 10%
 14 Display Normal Polarity, 10 traces/cm. (0.53 miles/inch) Horizontal Scale
 3.75 ins./sec. Vertical Scale



PROCESSED BY: GEOPHYSICAL SERVICE
 INTERNATIONAL, SYDNEY.
 DATE MAY 1975

