

# I N C L I N E

PROCESSED SHEET FOR REPORT

COMPANY: **AMCO OIL AND GAS, INC.**  
 FIELD: **GREENHORN FIELD** INDUSTRIES, H.L. 1  
 COUNTY: **CO. UMBRIA** STATE: **MARYLAND**

LOG LOCATION: **12**  
 WELL: **12** TWP: **5N** R. **5W** S. **4**  
 ELEV. A.B.: **381.4**  
 D.T.: **1952.8**

LOG NO.: **1000**  
 LOG DATE: **10/10/52**  
 LOG TIME: **10:00 AM**  
 LOG BY: **W. H. HARRIS**  
 LOG CHECKED BY: **W. H. HARRIS**  
 LOG APPROVED BY: **W. H. HARRIS**  
 LOG REVISIONS: **None**

COMPUTATION: LOGS USED: **DIPMETER** LOG ANALYSIS: **INCLINE FILE 1212A** PROGRAM: **1212** DATE: **10/10/52**

**COMPUTATION PARAMETERS**

DEPTH INTERVAL	DEPTH FROM	DEPTH TO	CORLN. UNIT	CORLN. STEP	SEARCH ANGLE	SEARCH REFERENCE	SEARCH ANGLE	MAGNETIC DECLIN.	DEP. CORR. PERC.	DEP. CORR. TYPE	DEP. CORR. SHEET
	1896.87	2225.87	FEET	4.00 F	36.00 F	41.00 F	180.00 E	18.00 E			

REMARKS:  
 SEARCH ANGLE SPECIFIED IN DEGREES  
 DEPTH OF INVESTIGATION IN INCHES MEASURED PARALLEL TO LOG  
 SOLID ARROWS - CORRELATION COEFFICIENT BETWEEN LOGS  
 OPEN ARROWS - CORRELATION COEFFICIENT BETWEEN LOGS  
 LARGE ARROWS - CORRELATION COEFFICIENT BETWEEN LOGS

AZIMUTH : CONTINUOUS  
 SCALING = -40 TO 360  
 REL. BEAR: SHORT DASH  
 SCALING = -40 TO 360  
 DEVIATION: LONG DASH  
 SCALING = -1.0 TO 9.0

DEVIATION AND DIRECTION  
 SCALING = -1.0 TO 9.0  
 CALIBER #1: SHORT DASH  
 SCALING = -40 TO 360  
 CALIBER #2: LONG DASH  
 SCALING = -1.0 TO 9.0

DEPTH : 1:240  
 DIP

