ANALYTICAL REPORT

| COMPANY: Meridian Oil & Gas | SAMPLE ID: Solids |
|---------------------------------------|-------------------------------|
| FIELD: | SAMPLE DATE: 11-01-91 |
| LEASE OR UNIT: Carlson Harrison Com | SUBMITTED BY: Meridian Office |
| WELL NUMBER: 2 | SALES REP: Gerald Cooley |
| SAMPLE LOCATION: From Fump Barrel | LOCATION: Odessa |
| PURPOSE OF ANALYSIS: Determine compos | ition |

PROCEDURES:

RESULTS:

FeO ----- 80% FeS ----- 3% CaC03 ---- 2% Hydrocarbon -- 15%

COMMENTS:

| REPORT TO: Gerald Cooley | COPY TO: |
|--------------------------|----------------|
| ANALYST: W. Cunningham | DATE: 11-05-91 |

RECEIVED

SEP 1 7 1993

OFFICE