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MO. OIL & GAS COUNCIL
SEP 21 1984

095-20587

DRILLING TIME & SAMPLE LOG

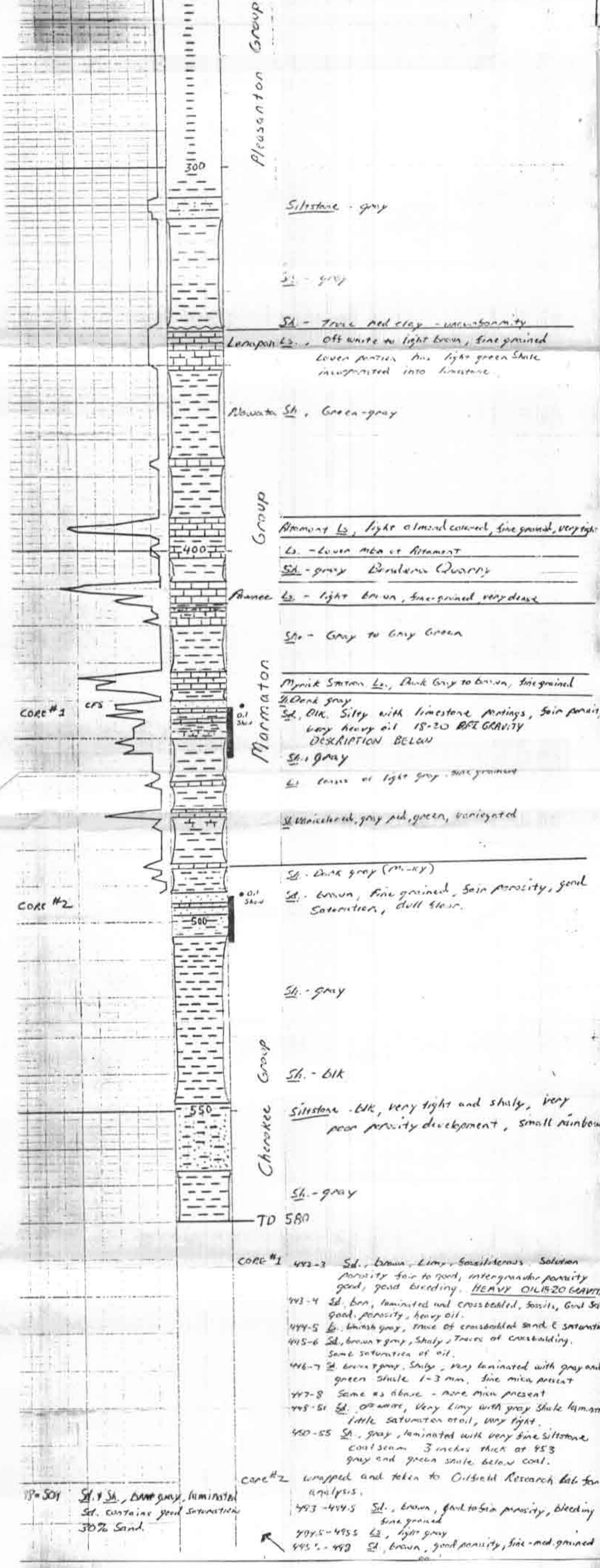
OPERATOR Cato Oil Producers
LEASE & WELL NO. Ingraham #3
FIELD
LOCATION 165' SNL 1320' EWL NW
SEC 15 TWP 47 S. RGE 33 W.
COUNTY Jackson STATE Missouri

CONTRACTOR Bay E Drilling
SPUD DATE 9/23/82 HOLE SIZE 5½"
COMP DATE 9/24/82 TOTAL DEPTH 580'
SURFACE CSG. 16'
PRODUCTION CSG. 2 7/8"
SURVEYS Location, elevation, as logged & structure

K.B.
D.F.
G.L. 1010'
Measurements are all from G.L.
ELEVATIONS

WELLSITE GEOLOGIST Jim Stegeman
SAMPLE INTERVAL ft. FROM 200' TO WHERE TD.
MUD TYPE Air Mist
REMARKS Operator did not wash to trap samples - Samples of pay sands and cores were kept.

FORMATION TOPS	DEPTH	ELEVATION	SAMPLES
Bkc	212	+ 798	213
Altamont	391	+ 619	392
B Pleasant Sandstone	437	+ 573	438
Cherokee top	455	+ 555	456

LEGEND FOR LITHOLOGY

Sandstone | Shale | limestone | Siltstone