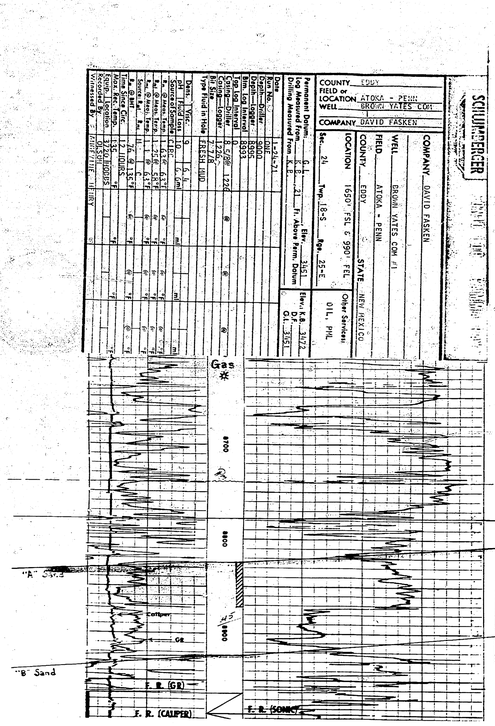
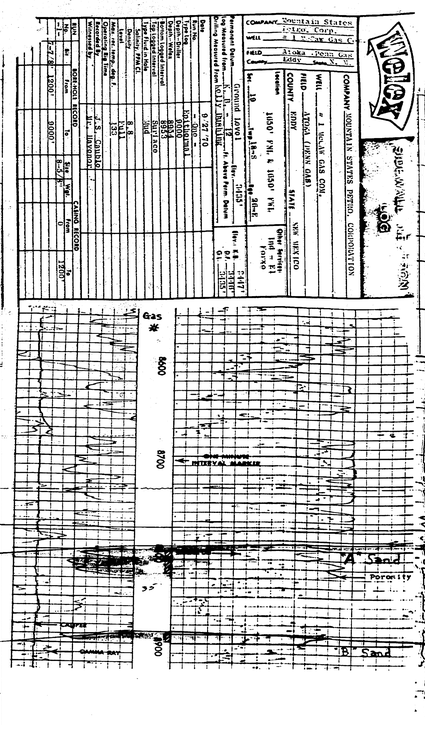
Case No

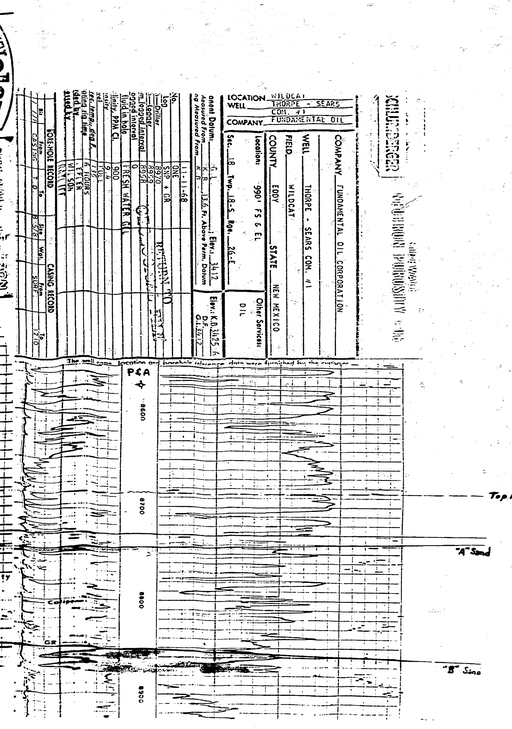
4873

Large Exhibits

B



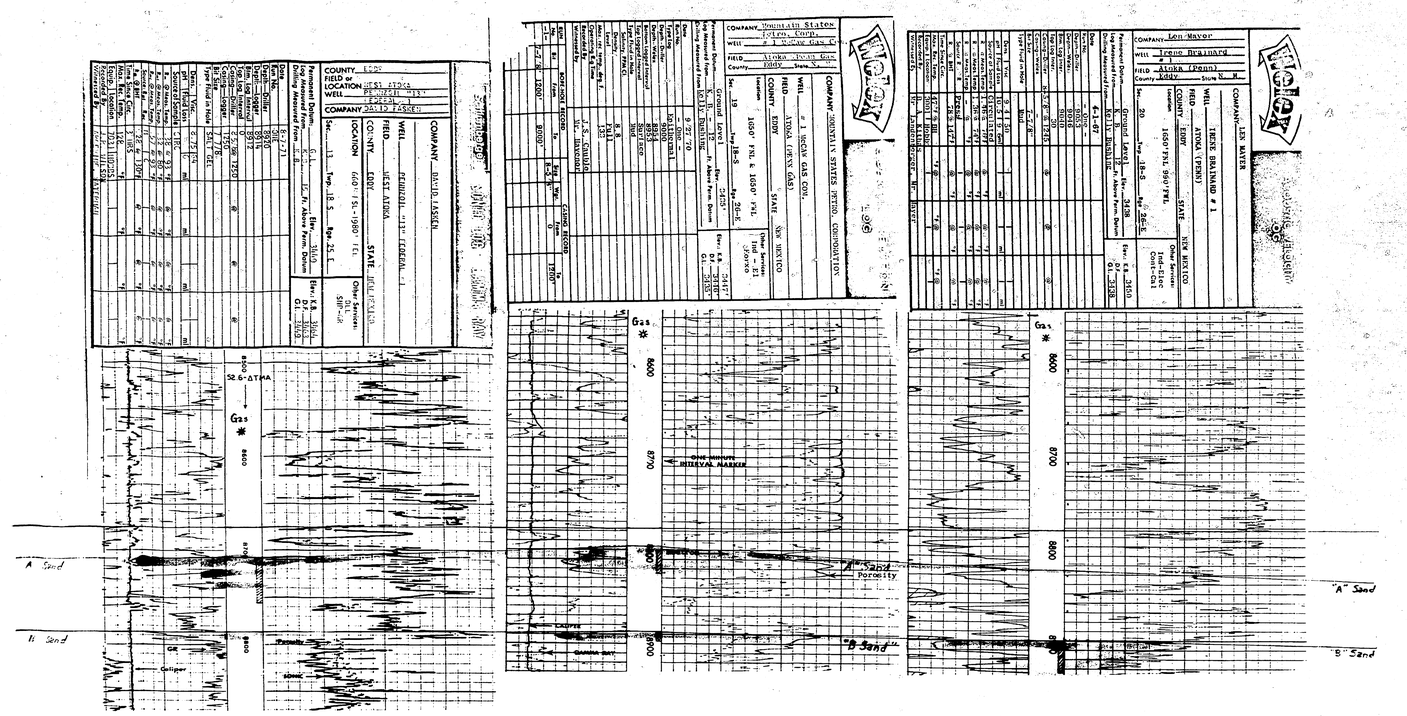


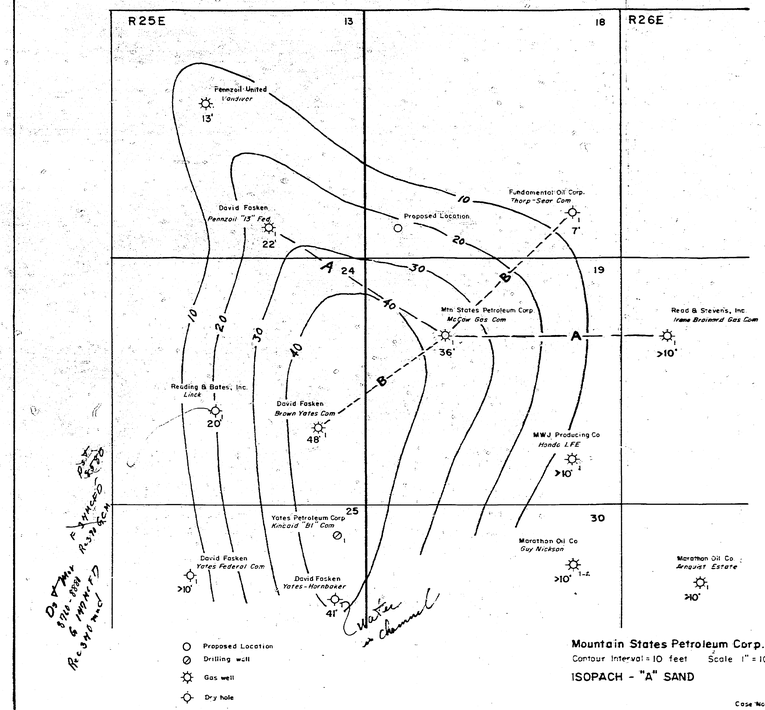


B

MOUNTAIN STATES PETROLEUM CORP
Case 4673 Exhibit 3

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
Mtn. St. Pet. Exhibit 3
Case No. 4673
Submitted by Fasken
Hearing Date 11-29-72


A
A
COMPANY LEN MAYER
WELL IRENE BRAUNARD # 1
FIELD ATOKA (PENN)
COUNTY EDDY STATE NEW MEXICO
Sec. 20 Twp. 18-S Rge. 26-E
1650' FNL 990' FEL
Elev. K.B. 3450
D.F. 3438
G.L. 3425
Date 6-8-72
Run One
Depth-Driller 8700
Depth-Logger 8700
Btm. Log Interval 8700
Top Log Interval 3000
Casing-Driller 13 3/8" @ 350'
Casing-Logger 350'
Bit Size 17 1/2" 8 3/4"
Type Fluid in Hole SALT GEL
Dens. Visc. 9.2 45
pH Fluid Loss 10.5 6.0 cc
Source of Sample CIRC.
Rm @ Meas. Temp. .75 @ 74°F
Rmf @ Meas. Temp. .62 @ 74°F
Rmc @ Meas. Temp. 1.2 @ 74°F
Source: Rmf Rmc M
Rm @ BHT .36 @ 160°F
Time Since Circ. 8 HRS.
Max. Rec. Temp. 160°F
Equip. Location D211 HOBBS
Recorded By J. ROBERTSON
Witnessed By
Run No. ONE
Depth-Driller 8700
Depth-Logger 8700
Btm. Log Interval 8700
Top Log Interval 3000
Casing-Driller 13 3/8" @ 350'
Casing-Logger 350'
Bit Size 8 3/4"
Type Fluid in Hole SALT GEL
Dens. Visc. 9.2 45
pH Fluid Loss 10.5 6.0 cc
Source of Sample CIRC.
Rm @ Meas. Temp. .75 @ 74°F
Rmf @ Meas. Temp. .62 @ 74°F
Rmc @ Meas. Temp. 1.2 @ 74°F
Source: Rmf Rmc M
Rm @ BHT .36 @ 160°F
Time Since Circ. 8 HRS.
Max. Rec. Temp. 160°F
Equip. Location D211 HOBBS
Recorded By J. ROBERTSON
Witnessed By
Gas
8600
8700
A Sand
B Sand
"A" Sand
"B" Sand
COMPANY MOUNTAIN STATES PETRO. CORPORATION
WELL #1 MORAN GAS COM.
FIELD ATOKA (PENN GAS)
COUNTY EDDY STATE NEW MEXICO
Location 1650' FNL & 1650' FEL
Sec. 19 Twp. 18-S Rge. 26-E
Elev. K.B. 3447
D.F. 3435
G.L. 3425
Date 9-DEC-72
Run No. ONE
Depth-Driller 8700
Depth-Logger 8700
Btm. Log Interval 8700
Top Log Interval 3000
Casing-Driller 13 3/8" @ 350'
Casing-Logger 350'
Bit Size 8 3/4"
Type Fluid in Hole SALT GEL
Dens. Visc. 9.2 45
pH Fluid Loss 10.5 6.0 cc
Source of Sample CIRC.
Rm @ Meas. Temp. .75 @ 74°F
Rmf @ Meas. Temp. .62 @ 74°F
Rmc @ Meas. Temp. 1.2 @ 74°F
Source: Rmf Rmc M
Rm @ BHT .36 @ 160°F
Time Since Circ. 8 HRS.
Max. Rec. Temp. 160°F
Equip. Location D211 HOBBS
Recorded By J. ROBERTSON
Witnessed By
COMPANY DAVID LASKEN
WELL FEDERAL #13 FEDERAL 13
FIELD WEST ATOKA
COUNTY EDDY STATE NEW MEXICO
LOCATION 660' FSL & 1980' FEL
Sec. 13 Twp. 18 S Rge. 25 E
Elev. K.B. 3460
D.F. 3445
G.L. 3432
Date 5-15-73
Run No. ONE
Depth-Driller 8700
Depth-Logger 8701
Btm. Log Interval 8701
Top Log Interval 3000
Casing-Driller 13 3/8" @ 350'
Casing-Logger 350'
Bit Size 8 3/4"
Type Fluid in Hole SALT GEL
Dens. Visc. 9.2 45
pH Fluid Loss 10.5 6.0 cc
Source of Sample CIRC.
Rm @ Meas. Temp. .75 @ 74°F
Rmf @ Meas. Temp. .62 @ 74°F
Rmc @ Meas. Temp. 1.2 @ 74°F
Source: Rmf Rmc M
Rm @ BHT .36 @ 160°F
Time Since Circ. 8 HRS.
Max. Rec. Temp. 160°F
Equip. Location D211 HOBBS
Recorded By J. ROBERTSON
Witnessed By
A Sand
B Sand
A Sand Porosity
"A" Sand
"B" Sand
MOUNTAIN STATES PETROLEUM CORP
Case 4873 Exhibit 4
BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
CASE 4873
Submitted by
Hearing Date 11-29-73


R25E
13
18
R26E
19
30
25
Pennzoil-United
Vandiver
13'
David Fasken
Pennzoil "13" Fed
22'
Proposed Location
Fundamental Oil Corp.
Thorp-Sear Com
7'
Mtn States Petroleum Corp
McGaw Gas Com
36'
Read & Stevens, Inc
Irene Brainerd Gas Com
>10'
Reading & Bates, Inc.
Lince
20'
David Fasken
Brown Yates Com
48'
MWJ Producing Co
Hondo LFE
>10'
Yates Petroleum Corp
Kincaid "B" Com
David Fasken
Yates Federal Com
>10'
David Fasken
Yates-Hardaker
41'
Marathon Oil Co
Guy Nickson
>10'
Marathon Oil Co
Arquist Estate
>10'
A
B
10
20
30
40
Proposed Location
Drilling well
Gas well
Dry hole
Mountain States Petroleum Corp.
Contour Interval = 10 feet Scale 1" = 1000'
ISOPACH - "A" SAND
BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
EXHIBIT NO. 1
CASE NO. 4873
Submitted by Mountain States
Hearing Date 11-29-72
Case No. 4873 Exhibit 1