

Case No.

1496

Large Exhibits

R 37 E

5
E

Gulf

4
E

7
D-F

McBuffington

8

3
E

6
B MK

Byrom

2

Tidewater

1-A

Buffington

Western Natural Gas

3
D-F

2
D-F

5
M-E

Tidewater

6
E

8
D-MK

2

Texas Co.

3

4
D-F

11
D-F

1
E

10
E

14

7
E

Wimberly

24

Penny

Amerada

3
D-F

12

13
E

9
E

4

Byrom

1

SCALE
4" = 1 Mile

Tidewater

1

3

2

Wimberly

"Coates D"

"Coates C"

Buffington

Amerada

2

Atlantic

1

2

Skelly

1

Wimberly

"State Y"

"Hobbs A"

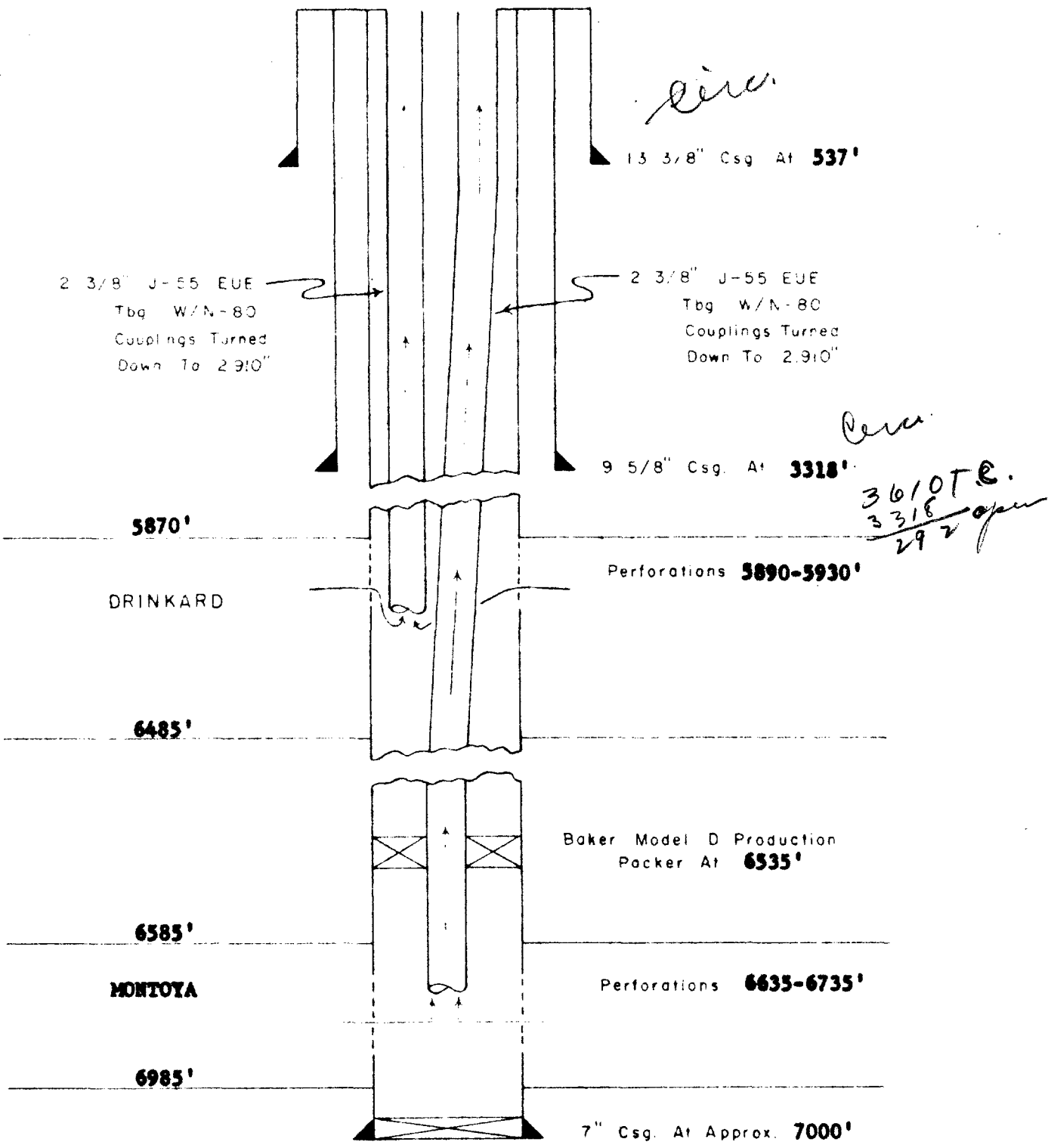
T
25
S

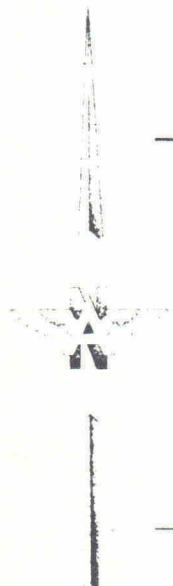
LEA COUNTY
NEW MEXICO

TIDEWATER OIL COMPANY

DIAGRAMMATIC SKETCH DUAL COMPLETION INSTALLATION

PROPOSED WELL A B COATES "C" NO. 14





SCALE
4" = 1 Mile



T
25
S

BEFORE EXAMINER UTZ

OIL CONSERVATION COMMISSION

Tidewater EXHIBIT NO. 1

CASE NO. 1496

NMOC Case No. 1496
Tidewater Exhibit. 1

LEA COUNTY
NEW MEXICO

TIDEWATER OIL COMPANY

A. B. COATES "C" NO. 14
PARALLEL STRING, OIL/OIL
DUAL, PRESENTED IN COMPLIANCE
TO NMOCC ORDER NO.

2 $\frac{3}{8}$ " Tubing to Drinkard Section

2 $\frac{3}{8}$ " Tubing to Montoya Section

13 $\frac{3}{8}$ " Set at 537'
Cemented to Surface

3610
3318
292 ft.

9 $\frac{5}{8}$ " Set at 537'
Cemented to Surface

Sour.

762-1
37.32

Top of Perforations at 5376

2502# - 2800 ft.

Bottom of Perforations at 5930'

S.I.

Tubing for Drinkard Section Set in
Baker Parallel Tubing Anchor at 5989'

Baker Model "D" Production Packer
Set at 6490'

Tubing for Montoya section
Set at 6935'

Top of Perforations at 6840' 35.7°

284# 3940-46 ft.

Bottom of Perforation at 6880'

Produced, dissolved
Sweet.

P.B.T.D. 6965'

T.D. 6980' 7" Set at 6973'
Cemented to 3610'

BEFORE EXAMINER UTZ

OIL CONSERVATION COMMISSION

EXHIBIT NO. 3

CASE NO. 1996

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS

SIMULTANEOUS



Gamma Ray-Neutron

COUNTY <u>LEA</u> FIELD or LOCATION <u>JUSTIS D. MONTOKA</u> WELL <u>A. B. COATES C</u> # <u>14</u> COMPANY <u>TIDEWATER OIL</u> COMPANY	COMPANY <u>TIDEWATER OIL</u>	Other Surveys IES ML
	COMPANY	Location of Well
	WELL <u>A. B. COATES C#14</u>	1650' From N/L
	FIELD <u>JUSTIS DRINKARD</u>	2310' From E/L
	<u>MONTOKA</u>	
	LOCATION <u>SEC 24-255-37E</u>	Elevation: D.F.: <u>30 80</u> K.B.: <u>30 81</u> or G.L.: <u>30 71.5</u>
	COUNTY <u>LEA</u>	FILING No. _____
	STATE <u>NEW MEXICO</u>	

Log Depths Measured From KB * 9.5 Ft. above GL

RUN NO.	<u>1</u>	
Date	<u>7-14-58</u>	
First Reading	<u>6973</u>	
Last Reading	<u>0</u>	
Footage Measured	<u>6973</u>	
Max. Depth Reached	<u>6974</u>	
Bottom Driller	<u>6980</u>	
Maximum Temp. °F.	<u>112</u>	
Fluid Nature	<u>MAGCOBAR</u>	
Fluid Level	<u>77'</u>	
Casing Size	<u>9 5/8 in.</u>	<u>in.</u>
Casing Weight	<u>lb.</u> <u>0</u> to <u>3318</u>	<u>lb.</u> to
Casing Size	<u>in.</u>	<u>in.</u>
Casing Weight	<u>lb.</u> to	<u>lb.</u> to
Bit Size	<u>8 3/4 in.</u>	<u>in.</u> to
Bit Size	<u>in.</u> to	<u>in.</u> to
No. Counters Used	<u>1</u>	
Type Equipment	<u>GNAM-4</u>	
Type Panel	<u>GNP-C</u>	
Opr. Rig Time	<u>3 HOURS</u>	
Truck No.	<u>2527</u>	<u>HOBBS</u>
Observer	<u>ROUSH</u>	
Witness	<u>WISNER</u>	