

LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE

SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS



Electrical Log

COUNTY <u>SAN JUAN, N.M.</u> FIELD or LOCATION <u>UNDESIGNATED DAKOTA</u> WELL <u>GALLEGOS CANYON</u> COMPANY <u>PAN AMERICAN PETROLEUM CORP.</u>	COMPANY <u>PAN AMERICAN</u>	Other Survey <u>GRN, NL</u>
	<u>PETROLEUM CORP.</u>	Location of W <u>990' (D. 17)</u> <u>990' (D. 17)</u> <u>990' (D. 17)</u>
	WELL <u>GALLEGOS CANYON</u>	
	<u>UNIT 84</u>	
	FIELD <u>UNDESIGNATED DAKOTA</u>	
	LOCATION <u>S10.26-28N-13W</u>	
	COUNTY <u>SAN JUAN</u>	
	STATE <u>NEW MEXICO</u>	
		LOG Elevation: D.F. K.B. or G.L.
		FILING No.

RUN No.	ONE				
Date	12-3-58				
First Reading	6420				
Last Reading	502				
Feet Measured	5918				
Csg. Schlum.	502				
Csg. Driller	502				
Depth Reached	6421				
Bottom Driller	6420				
Depth Datum	KE				
Mud Nat.	OIL-OIL-OIL				
Dens Visc.	9.5 100				
Mud Resist.	4.2 @ 70 F				
Res. BHT	2.25 @ 132 F				
Rmf (M)	2.30 @ 132 F				
Rmc (M)	2.30 @ 132 F				
pH	8.0 @ F				
Wtr. Loss	CC 30 min	CC 30 min	CC 30 min	CC 30 min	C
Bit Size	8 3/4"				
Spcgs.—AM	16"				
AO	1818"				
Opr. Rig Time	1.32				
Truck No.	2517 FAR				
Recorded By	MATTHEWS				
Witness	BANKS				

BEFORE EXAMINER FISCHER

OIL CONSERVATION COMMISSION

Exhibit No. 2

Case No. 1627

4/8/59

Reference Point - RDB El. 6069'

BEFORE EXAMINER FISCHER

OIL CONSERVATION COMMISSION

Exhibit Exhibit No. 3

Case No. 1627

April 8, 1959

14'

Ground Level El. 6055'

502' of 9-5/8" 32.3# casing in
12-1/4" hole (cemented to surface)

Top of Cement 5105'

Gallup Perforations - 2 shots
per foot

5648-5730

5748' of 2-3/8" 4.7# tubing (with
2.910" O.D. tapered couplings)

5647' of 3/4" sucker rods and pump

6220' Baker Model "D" Retainer
production packer

Dakota perforations - 4 shots per foot
6306-6320 6332-6356 6372-6384

PBD - 6393'

6292' of 2-3/8" 4.7# tubing (with
2.910" O.D. tapered couplings) with
Baker Model "E" Anchor Tubing Seal
Assembly

6433' of 7" 23# & 20# casing in
8-3/4" hole

TD 6440'

PAN AMERICAN PETROLEUM CORPORATION

GALLEGOS CANYON UNIT NO. 84 - DIAGRAMATIC SKETCH OF DUAL COMPLETION EQUIP.

SCALE: None

FHH 3/12/59

Dwg.
No.

Reference Point - RDB El. 6069'

14'

Ground Level El. 6055'

502' of 9-5/8" 32.3# casing in
12-1/4" hole (cemented to surface)

Top of Cement 5105'

Gallup Perforations - 2 shots
per foot

5648-5730

5748' of 2-3/8" 4.7# tubing (with
2.910" O.D. tapered couplings)

5647' of 3/4" sucker rods and pump

6292' of 2-3/8" 4.7# tubing (with
2.910" O.D. tapered couplings) with
Baker Model "E" Anchor Tubing Seal
Assembly

6433' of 7" 23# & 20# casing in
8-3/4" hole

6220' Baker Model "D" Retainer
production packer

Dakota perforations - 4 shots per foot
6306-6320 6332-6356 6372-6384

PBD - 6393'

TD 6440'

PAN AMERICAN PETROLEUM CORPORATION

SCALE: None

GALLEGOS CANYON UNIT NO. 84 - DIAGRAMATIC SKETCH OF DUAL COMPLETION EQUIP.

FHH 3/12/59

DRG.
No.

Robinson
SOUTHERN UNION

6052 D.F.
1715 T.D.
108 Mcf
3/29/51
+4392 P.C.

22

R-13-W

23

BENSON MONTIN

Participating Area
Gallegos Canyon

5746 D.F.
1499 T.D.
1461 T.P.
1230 Mcf
8/25/53

24

SGALLEGOS CANYON UNIT
105655 - 43,146.82 Ac.

5758 D.F.
1490 T.D.
10/8/55

6025 D.F.
6400 T.D.
6343 P.B.
5400 Mcf
3/15/57

Davis
PAN AMERICAN 1/2
SO. UNION 1/2
170275
2/1/58
640 Ac.

27

Navajo
Thomas
PAN AMERICAN 1/2
SO. UNION 1/2
170272
6/26/61
640 Ac.

Gallegos Canyon
Unit No. 84

26

Pah Tao
PAN AMERICAN 1/2
SO. UNION 1/2
170271
11/18/63
640 Ac.

PAN AMERICAN 1/2 of 6/7
SO. UNION 1/2 of 6/7

25

5973 Gr.
4575 T.D.
69 Mcf/non Commer.
4/4/51
+4460 P.C.

N

34

U.S.A.
G.L. Davies
PAN AMERICAN 1/2
SO. UNION 1/2
170274
2/1/53
(1280 Ac.)

35

5822 D.F.
1487 T.D.
3700 Mcf
2/4/56

36

SO. UNION 1/2
PAN AMERICAN 1/2
10/1/59

SO. UNION 1/2
PAN AMERICAN 1/2
10/1/59

SO. UNION 1/2
PAN AMERICAN 1/2
IND. 8181

State
SO. UNION 1/2
PAN AMERICAN 1/2
139482
10/18/65
80 Ac.

146708
11/22/60

LOCATION PLAT OF GALLEGOS
CANYON UNIT NO. 84

Scale: 1" = 2000'

3-12-59