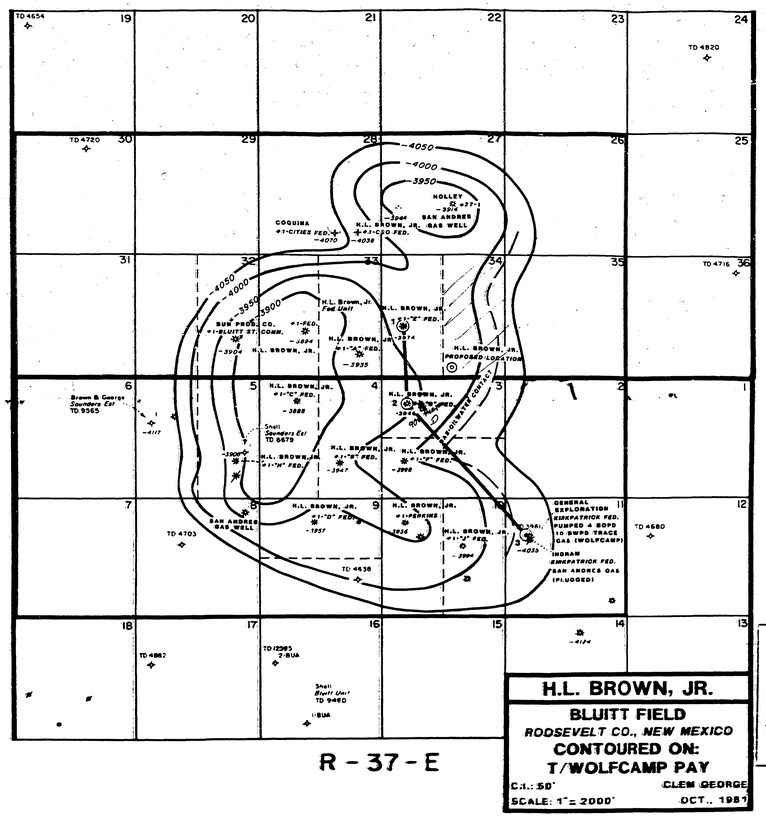
Case No

7381

Large Exhibits



H.L. BROWN, JR.

BLUITT FIELD

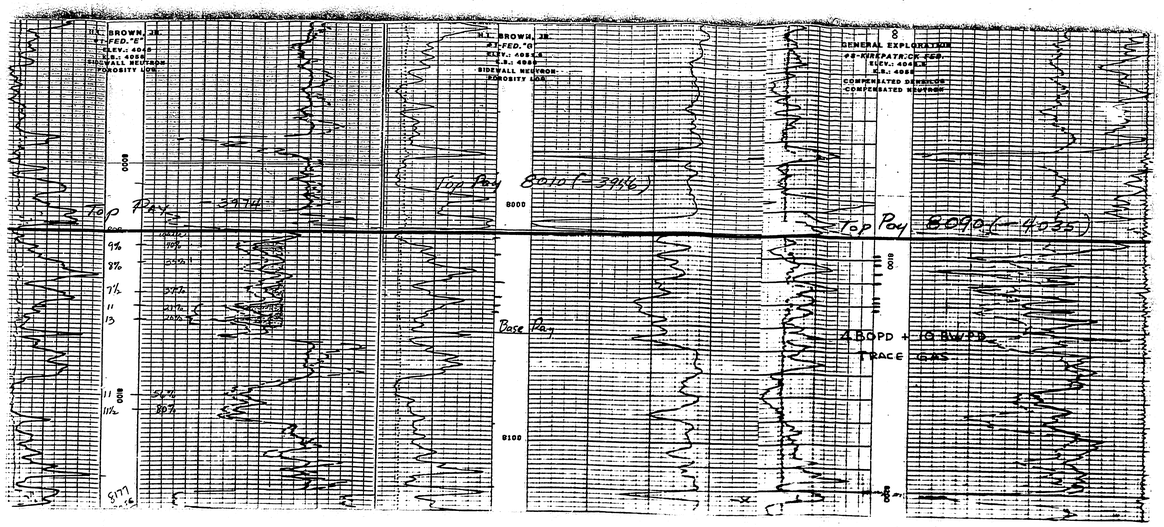
ROOSEVELT CO., NEW MEXICO

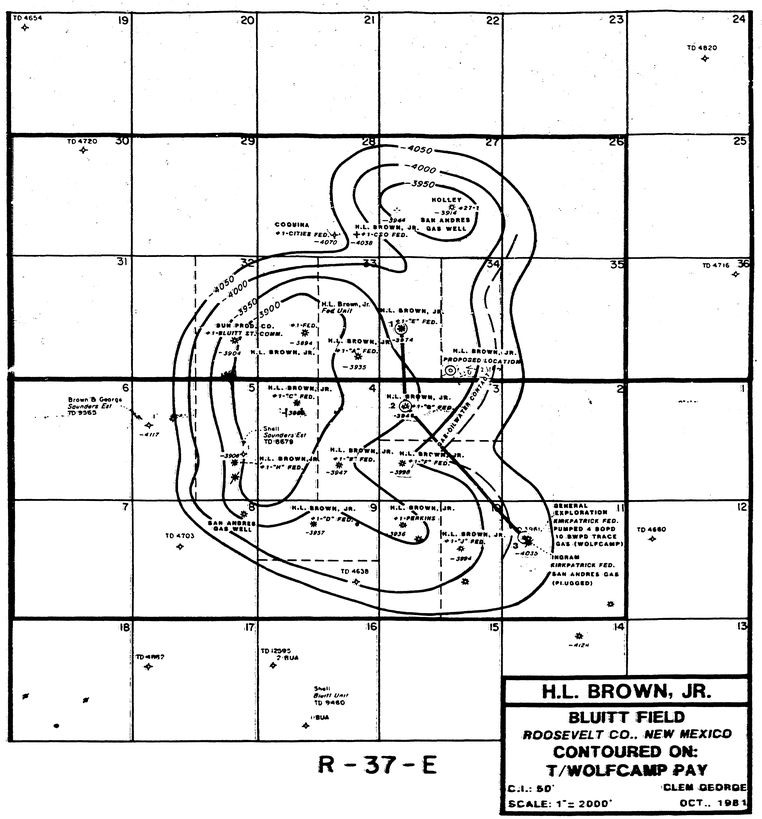
CONTOURED ON:

T/WOLFCAMP PAY

C.I.: 50' CLEM GEORGE

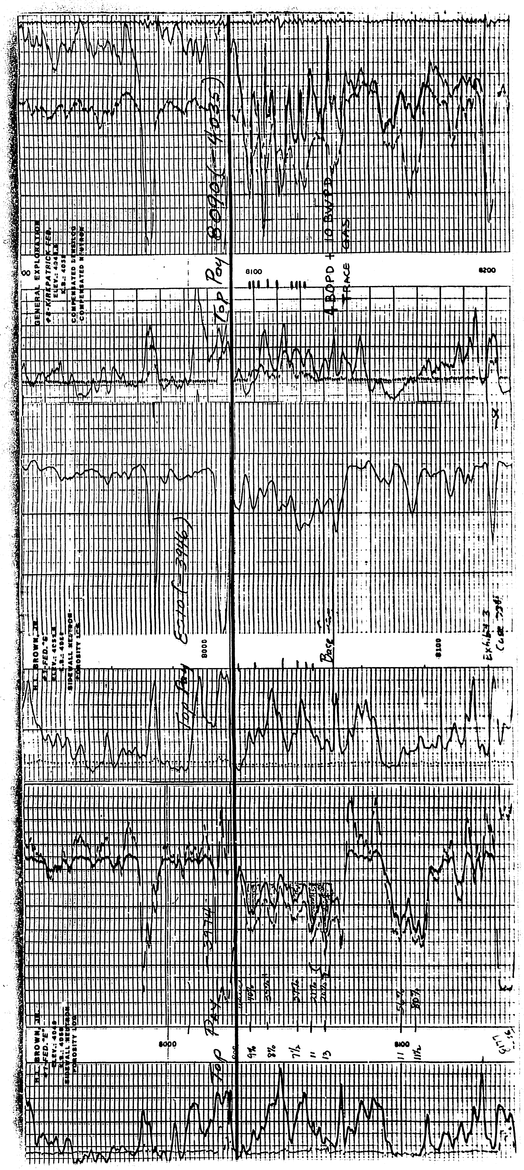
SCALE: 1"= 2000' OCT., 1981

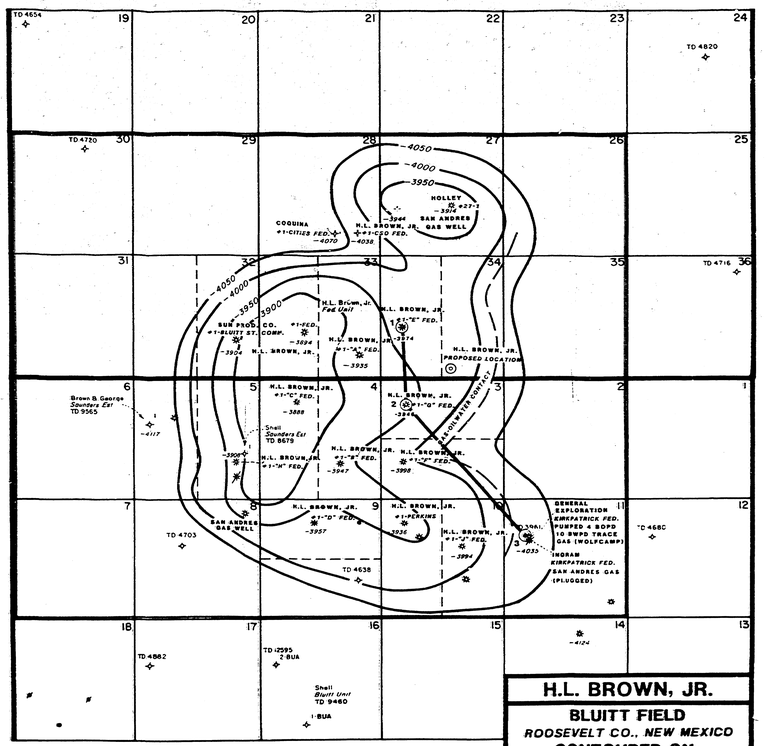

H.L. BROWN, JR.
#1-FED. "C"
ELEV.: 4018'
K.B.: 4028'
SIDEWALL NEUTRON-
POROSITY LOG
H.L. BROWN, JR.
#1-FED. "C"
ELEV.: 4018'
K.B.: 4028'
SIDEWALL NEUTRON-
POROSITY LOG
GENERAL EXPLORATION
#2-KIRKPATRICK FED.
ELEV.: 4044'
K.B.: 4054'
COMPENSATED DENSILOG
COMPENSATED NEUTRON
Top Pay -3974'
Top Pay 8010' (-3956')
Top Pay 8090' (-4036')
Base Pay
45 BOPD + 18 BWPD
+TRACE GAS

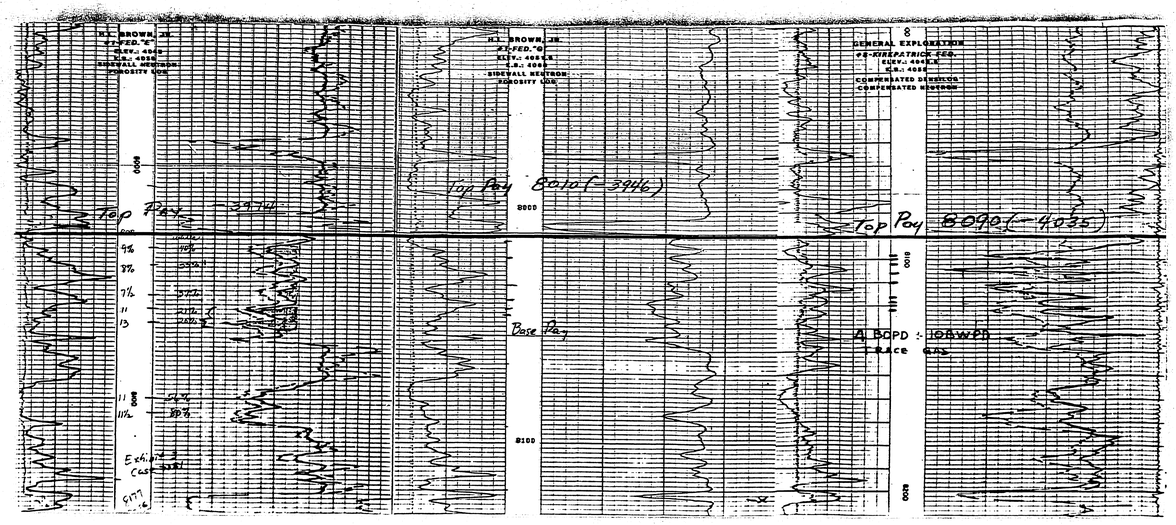

TD 4654
19
20
21
22
23
24
TD 4820
TD 4720
30
29
28
27
26
25
-4050
-4000
-3950
-3900
HOLLEY
#1-27
-3914
SAN ANDRES
GAS WELL
-3964
COQUINA
#1-CITIES FED.
-4070
H.L. BROWN, JR.
#1-1020 FED.
-4038
31
32
33
34
35
TD 4716
36
H.L. Brown, Jr.
Fed Unit
H.L. BROWN, JR.
#1-"E" FED.
-3974
SUN PROD. CO.
#1-BLUITT ST. COMM.
-3904
H.L. BROWN, JR.
#1-FED.
-3894
H.L. BROWN, JR.
#1-"A" FED.
-3935
H.L. BROWN, JR.
PROPOSED LOCATION
6
5
4
3
2
1
Brown D. George
Saunders Est
TD 9360
-4117
H.L. BROWN, JR.
#1-"C" FED.
-3948
Shell
Saunders Est
TD 9678
H.L. BROWN, JR.
#1-"H" FED.
H.L. BROWN, JR.
#1-"B" FED.
-3947
H.L. BROWN, JR.
#1-"F" FED.
-3998
7
8
9
10
11
12
SAN ANDRES
GAS WELL
TD 4703
H.L. BROWN, JR.
#1-"D" FED.
-3957
H.L. BROWN, JR.
#1-PERKINS
-3936
H.L. BROWN, JR.
#1-"J" FED.
-3994
TD 4638
GENERAL EXPLORATION
KIRKPATRICK FED.
PUMPED 4 BOPD
10 BWPD TRACE
GAS (WOLFCAMP)
INGRAM
KIRKPATRICK FED.
SAN ANDRES GAS
(PLUGGED)
-4033
TD 4680
18
17
16
15
14
13
TD 4997
TD 12565
2 IBUA
Shell
Bluitt Unit
TD 9460
1 IBUA
-4124
H.L. BROWN, JR.
BLUITT FIELD
ROOSEVELT CO., NEW MEXICO
CONTOURED ON:
T/WOLFCAMP PAY
C.I.: 50'
CLEM GEORGE
SCALE: 1" = 2000'
OCT., 1981

R-37-E

T 8 S




TD 4634
19
20
21
22
23
24
TD 4820
TD 4720
30
29
28
27
26
25
-4050
-4000
3950
HOLLEY
#1
SAN ANDRES
GAS WELL
COQUINA
#1-CITIES FED.
-4070
-4036
31
32
33
34
35
TD 4716
36
-4050
-4000
-3950
3900
H.L. Brown, Jr.
Fed Unit
H.L. BROWN, JR.
#1-"K" FED.
-3974
SUN PROD. CO.
#1-BLUITT ST. COMP.
-3924
#1-FED.
-3924
H.L. BROWN, JR.
H.L. BROWN, JR.
#1-"A" FED.
-3935
H.L. BROWN, JR.
PROPOSED LOCATION
6
5
4
3
2
1
Brown & George
Saunders Est
TD 9565
-4117
H.L. BROWN, JR.
#1-"C" FED.
-3888
H.L. BROWN, JR.
#2
#1-"G" FED.
-3926
Shell
Saunders Est
TD 8675
-3909
H.L. BROWN, JR.
#1-"H" FED.
H.L. BROWN, JR.
#1-"E" FED.
-3947
H.L. BROWN, JR.
#1-"F" FED.
-3998
SAN ANDRES CONTOUR
7
8
9
10
11
12
SAN ANDRES
GAS WELL
TD 4703
H.L. BROWN, JR.
#1-"D" FED.
-3957
H.L. BROWN, JR.
#1-PERKINS
3926
H.L. BROWN, JR.
#1-"J" FED.
-3994
-3941
-4035
GENERAL
EXPLORATION
KIRKPATRICK FED.
PUMPED 4 BOPD
10 BWPD TRACE
GAS (WOLFCAMP)
MORAN
KIRKPATRICK FED.
SAN ANDRES GAS
(PLUGGED)
TD 4638
TD 4668
18
17
16
15
14
13
TD 4862
TD 12595
2 BUA
-4124
Shell
Bluitt Unit
TD 9460
1-BUA
R-37-E
T
8
S
H.L. BROWN, JR.
BLUITT FIELD
ROOSEVELT CO., NEW MEXICO
CONTOURED ON:
T/WOLFCAMP PAY
C.I.: 50'
CLEM GEORGE
SCALE: 1"= 2000'
OCT., 1981


H.L. BROWN, JR.
#1-FED. "C"
ELEV.: 4062
K.B.: 4086
SIDEWALL NEUTRON
POSOSITY LOG
Top Pay 7974
H.L. BROWN, JR.
#1-FED. "C"
ELEV.: 4051'K.B.
D.F.: 4084
SIDEWALL NEUTRON
POROSITY LOG
Top Pay 8010 (-3946)
GENERAL EXPLORATION
PS-KIRKPATRICK FED.
ELEV.: 4053'K.B.
K.B.: 4088
COMPENSATED DENSILOG
COMPENSATED NEUTRON
Top Pay 8090 (-4035)
8000
9%
8%
7½
11
13
11
11½
Base Pay
8100
A) BOPD : 10BWPD
TRACE GAS
8000
8100