

B

B'

SCHLUMBERGER GAMMA RAY - NEUTRON

COMPANY: T. L. INGRAM
WELL: 4750
FIELD: BLUITT
COUNTY: ROOSEVELT
STATE: NEW MEXICO
DATE: 10/1/88
LOG NO: 10/1/88

PROPOSED
LOCATION

2350' 1980'

BELL PETROLEUM

COMPANY: O'BRIEN GOIN SIMPSON
WELL: BLUITT
FIELD: BLUITT
COUNTY: ROOSEVELT
STATE: NEW MEXICO
DATE: 10/1/88
LOG NO: 10/1/88

THE WESTERN COMPANY

WELL: BLUITT
FIELD: BLUITT
COUNTY: ROOSEVELT
STATE: NEW MEXICO
DATE: 10/1/88
LOG NO: 10/1/88

SCHLUMBERGER NEUTRON POROSITY LOG

COMPANY: EUGENE E. NEARBURG
WELL: BLUITT
FIELD: BLUITT
COUNTY: ROOSEVELT
STATE: NEW MEXICO
DATE: 10/1/88
LOG NO: 10/1/88

SCHLUMBERGER NEUTRON POROSITY LOG

COMPANY: EUGENE E. NEARBURG
WELL: BLUITT
FIELD: BLUITT
COUNTY: ROOSEVELT
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SCHLUMBERGER NEUTRON POROSITY LOG

COMPANY: EUGENE E. NEARBURG
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GEOLOGICAL INFORMATION CENTER

WELL: BLUITT
FIELD: BLUITT
COUNTY: ROOSEVELT
STATE: NEW MEXICO
DATE: 10/1/88
LOG NO: 10/1/88

DATUM
-150'

P₁-MARKER

GAMMA-MARKER

P₁

P₂

ORIG: SHELL OIL - NO. 1 BLUITT-FED.

D.S.T. 4444'-03'/1 HR.
REC. 35' GCM.
PRESS: 0
D.S.T. 4493'-4593'/2 HRS.
REC. 150' GCM.
SIP: 200/30 MINS. F.P. 0
D.S.T. 4593'-4704'/2 HRS.
REC. 200' MUD, 475' X WCM, 1200' SLY. SUL. WTR.
SIP: 1500/30 MINS. F.P. 200-975.
P.B. TO 4600' SET PKR. AT 4473'.
OH: 4473'-4600'/ACD. 1500 GALS.
AF/10,000 GALS. RE-ACD. 4000 GALS.
SWBD. 204 B.A.W. / FLWD. 60 B.A.W. +
1,300 M.C.F.G. / 12 HRS.
FLWD. 30 B.A.W. (TR. OIL) + 960 M.C.F.G. /
24 HRS.
FLWD. 1,700 M.C.F.G. + 1 B.F.P.D.
P.B.A. / 9-23-54.

O.W.W.O. NEARBURG, ET AL. - NO. 2 KIRKPATRICK.
PERF: 4528'-30'; 4580'-82'; 4584'-86';
4590'-92'/2 SPF.
ACD. 1000 GALS. / SWBD. AW (SHOW GAS).
RE-ACD. 6000 GALS.
SWBD. LW & AW (SHOW GAS) / 4 HRS.
I.P.C.A.O.F. 890,000 C.F.G.P.D. / 11-24-63.
C.P. 778,926 M.C.F.G. + 425 B.C.

NO CORES OR TESTS.
PERF: 4571'-4601'/16 SHOTS.
ACD. 3000 GALS.
FRAC. 7800 GALS. + 2800# SD.
SWBD. LOAD W/SD & F.WTR.
SQZD. PERFS. (4571'-4601').
PERF: 4452'-4523'/10 SHOTS.
ACD. 3000 GALS.
FRAC. 16,000 GALS. + 18,000# SD.
I.P.C.A.O.F. 3,289 M.C.F.G.P.D. / 3-29-89.
GOR: DRY GR: 741 (GAS).
AVG. PROD. IN MAY: 590 M.C.F.G.R.D.

NO CORES OR TESTS.
PERF: 4766', 4767', 4774', 4776', 4785', 4786',
4791', 4793' / 1 SPF.
ACD. 500 GALS. / SWBD. 14 B.W.P.H. / 6 HRS.
P.B. TO 4750'.
PERF: 4686', 4690', 4698', 4709', 4713',
4724', 4730' / 1 SPF.
ACD. 6500 GALS.
PERF: 4630', 4632', 4634', 4642', 4652', 4654',
4661', 4666' / 1 SPF. / SWBD. SMALL AMT. O.B.G.
ACD. 2500 GALS. / FRAC. 15,000 GALS. WTR. + 15,000# SD.
I.P.C.A.O.F. 2,320 M.C.F.G.P.D. / 3-27-71.
GOR: 152,900 / 1 GR: 740 (GAS) / 37.7' (COND.)
C.P. 907,474 M.C.F.G. + 278 B.C.

O'BRIEN GOIN SIMPSON
EXPLORATION COMPANY
1140 TWO FIRST CITY CENTER
MIDLAND, TEXAS 79701 (915) 682-6373
BLUITT PROSPECT
ROOSEVELT COUNTY, NEW MEXICO
STRUCTURAL CROSS SECTION
B - B'
MICHAEL W. GATES 9-89

BEFORE EXAMINER STOGNER
Oil Conservation Division
OGS Exhibit No. #2
Case No. 9749

NO CORES OR TESTS.
PERF: 4611', 4616', 4621', 4622', 4628', 4634',
4639', 4641', 4645', 4646', 4653', 4654',
4656', 4657' / 1 SPF / ACD. 8000 GALS.
FLWD. 340 M.C.F.G. + 32 B.W. / 24 HRS.
SQZD. PERFS. (4611'-4657').
PERF: 4638', 4654' / 1 SPF / ACD. 8500 GALS.
SWBD. 5 B.W.P.H. / SQZD. PERFS.
SET BP AT 4605'.
PERF: 4518', 4520', 4558', 4564', 4568', 4573',
4579' / 1 SPF / ACD. 500 GALS.
SWBD. DRY W/SHOW GAS.
RE-ACD. 5000 GALS. / FLWD. 58 M.C.F.G.P.D.
T.B.A. / 6-8-70.

NO CORES OR TESTS.
PERF: 4623', 4625', 4628', 4634', 4636',
4642', 4645', 4648', 4652' / 1 SPF.
ACD. W/6000 GALS.
I.P.F. 330 B.O.P.D. / 2-26-69.
C.P. 116,465 B.O. + 315,332 M.C.F.G.

NO CORES OR TESTS.
PERF: 4669', 4672', 4678', 4680', 4684',
4687', 4691', 4694', 4698' / 1 SPF.
ACD. W/6000 GALS.
I.P.F. 160 B.O.P.D. / 7-23-69.
C.P. 98,989 B.O. + 290,468 M.C.F.G.

P.B.A. / 8-3-57.
O.W.W.O. T.L. INGRAM - NO. 1-E FEDERAL
PERF: 4746', 4747', 4749', 4750', 4751',
4753', 4756', 4758', 4768' / 1 SPF.
ACD. 4500 GALS. / FLWD. 10 B.F.P.H. W/ TR. OIL / 7 HRS.
SQZD. PERFS.
PERF: 4745'-54' / 1 SPF / ACD. 500 GALS.
SWBD. OIL, GAS & WTR.
SQZD. PERFS.
PERF: 4743'-53' / 1 SPF / ACD. 500 GALS.
SWBD. DRY RE-ACD. 2000 GALS. / SWBD. 8 B.F.W.P.H.
PERF: 4795'-4802' / ACD. / WOULD NOT BREAK.
SQZD. PERFS. 4743'-4802'.
PERF: 4742', 4746', 4748', 4750', 4753', 4757',
4760', 4767', 4770' / 1 SPF / ACD. 500 GALS.
SWBD. WTR. W/GO. SHOW O.B.G. / PMP. 57 B.W. / 24 HRS.
I.P.F. 88 B.O.P.D. / 6-15-69.
O.W.W.O.
PERF: 4618', 4620', 4636', 4638', 4643', 4649', 4650' / 1 SPF.
FRAC. W/20,000 GALS. BRINE + 16,000# SD.
NO NEW POTENTIAL / 8-8-72.
C.P. 5,026 B.O. + 480,511 M.C.F.G.

D.S.T. 4610'-4730'/2 HRS.
REC. 60' S.L.I. GCM. W/ TR. OIL.
SIP: 115/45 MNS. F.P. 15.
CORE: 4630'-81'/REC. 48'.
17' DOLO. BLDG. OIL & WTR.
20' DOLO. BLDG. OIL & 11'
DOLO. W/GO. ODOOR & STN.
CORE: 4681'-4730'/REC. 49'.
34' DOLO. BLDG. OIL & WTR.
15' DOLO. W/NS.
CORE: 4730'-80'/REC. 49'.
DOLO. W/NS.
D.S.T. 4735'-4830'/3 HRS.
REC. 180' HGS. WCM, 180'
HGS. WCM. 1500' GCM. SUL.
WTR. W/ TR. OIL.
SIP: 1550/45 MNS. F.P. 145-985.
CORE: 4780'-4830'/REC. 50'.
14' XLN. DOLO. W/NS, 11' XLN.
DOLO. BLDG. OIL, 14' DOLO. W/
NS, 11' DOLO. BLDG. OIL.