

15-101-21852

25-16s-27w

DIAMOND TESTING

P.O. Box 157

HOISINGTON, KANSAS 67544

(620) 653-7550 • (800) 542-7313

STC 21099.D65

Page 1 of 9 Pages

Company Trans Pacific Oil Corporation Lease & Well No. McBee "B" No. 1-25

Elevation 2699 KB Formation Lansing/Kansas City Effective Pay 6 Ft. Ticket No. J1558

Date 10-10-04 Sec. 25 Twp. 16S Range 27W County Lane State Kansas

Test Approved By Brad Rine Diamond Representative John C. Riedl

Formation Test No. 1 Interval Tested from 4,051 ft. to 4,077 ft. Total Depth 4,077 ft.

Packer Depth 4,046 ft. Size 6 3/4 in. Packer Depth -- ft. Size -- in.

Packer Depth 4,051 ft. Size 6 3/4 in. Packer Depth -- ft. Size -- in.

Depth of Selective Zone Set ft.

Top Recorder Depth (Inside) 4,053 ft. Recorder Number 21099 Cap. 5,000 psi

Bottom Recorder Depth (Outside) 4,074 ft. Recorder Number 11073 Cap. 3,900 psi

Below Straddle Recorder Depth ft. Recorder Number Cap. psi

Drilling Contractor Duke Drilling Co., Inc. - Rig 4 Drill Collar Length -- ft. I.D. -- in.

Mud Type Chemical Viscosity 47 Weight Pipe Length -- ft. I.D. -- in.

Weight 9.0 Water Loss 9.0 cc. Drill Pipe Length 4,029 ft. I.D. 3 1/2 in.

Chlorides 4,000 P.P.M. Test Tool Length 22 ft. Tool Size 3 1/2 - IF in.

Jars: Make Bowen Serial Number Not Run Anchor Length 26 ft. Size 4 1/2 - FH in.

Did Well Flow? No Reversed Out No Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Main Hole Size 7 7/8 in. Tool Joint Size 4 1/2 - XH in.

Blow: 1st Open: Strong blow. Off bottom of bucket in 1 1/2 mins. Strong blow back during shut-in.
2nd open: Strong blow. Off bottom of bucket in 2 mins. Gas to surface in 5 mins. Strong blow during shut-in.

Recovered 1,931 ft. of gas in pipe

Recovered 1,850 ft. of clean gassy oil = 26.270000 bbls. (Grind out: 10%-gas; 90%-oil) Gravity: 43 @ 60°

Recovered 250 ft. of mud cut oil = 3.550000 bbls. (Grind out: 25%-mud; 20%-gas; 55%-oil)

Recovered 2,100 ft. of TOTAL FLUID = 29.820000 bbls.

Recovered ft. of ft.

Remarks Tool Sample Grind Out: 40%-mud; 60%-oil

Gas volume was too small to measure. Gas did burn. Sample taken.

Time Set Packer(s) 11:00 ~~XXX~~ P.M. Time Started Off Bottom 3:15 ~~XXX~~ A.M. Maximum Temperature 125°

Initial Hydrostatic Pressure (A) 1973 P.S.I.

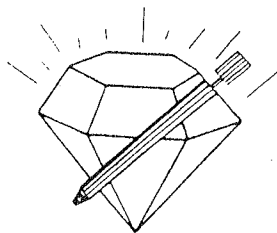
Initial Flow Period Minutes 30 (B) 106 P.S.I. to (C) 369 P.S.I.

Initial Closed In Period Minutes 75 (D) 1013 P.S.I.

Final Flow Period Minutes 60 (E) 386 P.S.I. to (F) 733 P.S.I.

Final Closed In Period Minutes 90 (G) 1001 P.S.I.

Final Hydrostatic Pressure (H) 1945 P.S.I.



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Page 2 of 9 Pages

FLUID SAMPLE DATA

Company Trans Pacific Oil Corporation

Lease & Well No. McBee "B" No. 1-25

Date 10-10-04 Sec. 25 Twp. 16 S Range 27 W

Formation Test No. 1 Interval Tested From 4,051 ft. to 4,077 ft. Total Depth 4,077 ft.

Formation Lansing/Kansas City

	<u>MUD PIT</u>	<u>RECOVERY</u>	
Viscosity	<u>47</u> CP	<u>--</u> CP	
Weight	<u>9.0</u>	<u>--</u>	
Water Loss	<u>9.0</u> CC	<u>--</u> CC	
PH Factor	<u>10.0</u>	<u>--</u>	Oil Recovery

	<u>RESISTIVITY</u>	<u>CHLORIDE CONTENT</u>
Recovery Water	<u>--</u> @ <u>--</u> °F. <u>--</u> ppm	
Recovery Mud	<u>--</u> @ <u>--</u> °F. <u>--</u> ppm	
Recovery Mud Filtrate	<u>--</u> @ <u>--</u> °F. <u>--</u> ppm	
Mud Pit Sample	<u>2.10</u> @ <u>60</u> °F. <u>3,800</u> ppm	
Mud Pit Sample Filtrate	<u>1.90</u> @ <u>57</u> °F. <u>4,000</u> ppm	

Sample Taken By JOHN C. RIEDL

Witness By BRAD RINE

Remarks Pit filtrate triton dish chlorides were 4,000 Ppm

GENERAL INFORMATION

Client Information:

Company: TRANS PACIFIC OIL CORP

Contact: SCOTT OATSTEAN

Phone: Fax: e-mail:

Site Information:

Contact: BRAD RINE

Phone: Fax: e-mail:

Well Information:

Name: McBee "B" #1-25

Operator: TRANS PACIFIC OIL CORP

Location-Downhole: DST 1 4051-4077

Location-Surface: S25/16S/27W LANE COUNTY

Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: BRAD RINE

Test Type: CONVENTIONAL

Job Number: D65

Test Unit: 2

Start Date: 2004/10/10

Start Time: 21:27:00

End Date: 2004/10/11

End Time: 12:07:10

Report Date: 2004/10/11

Prepared By: JOHN RIEDL

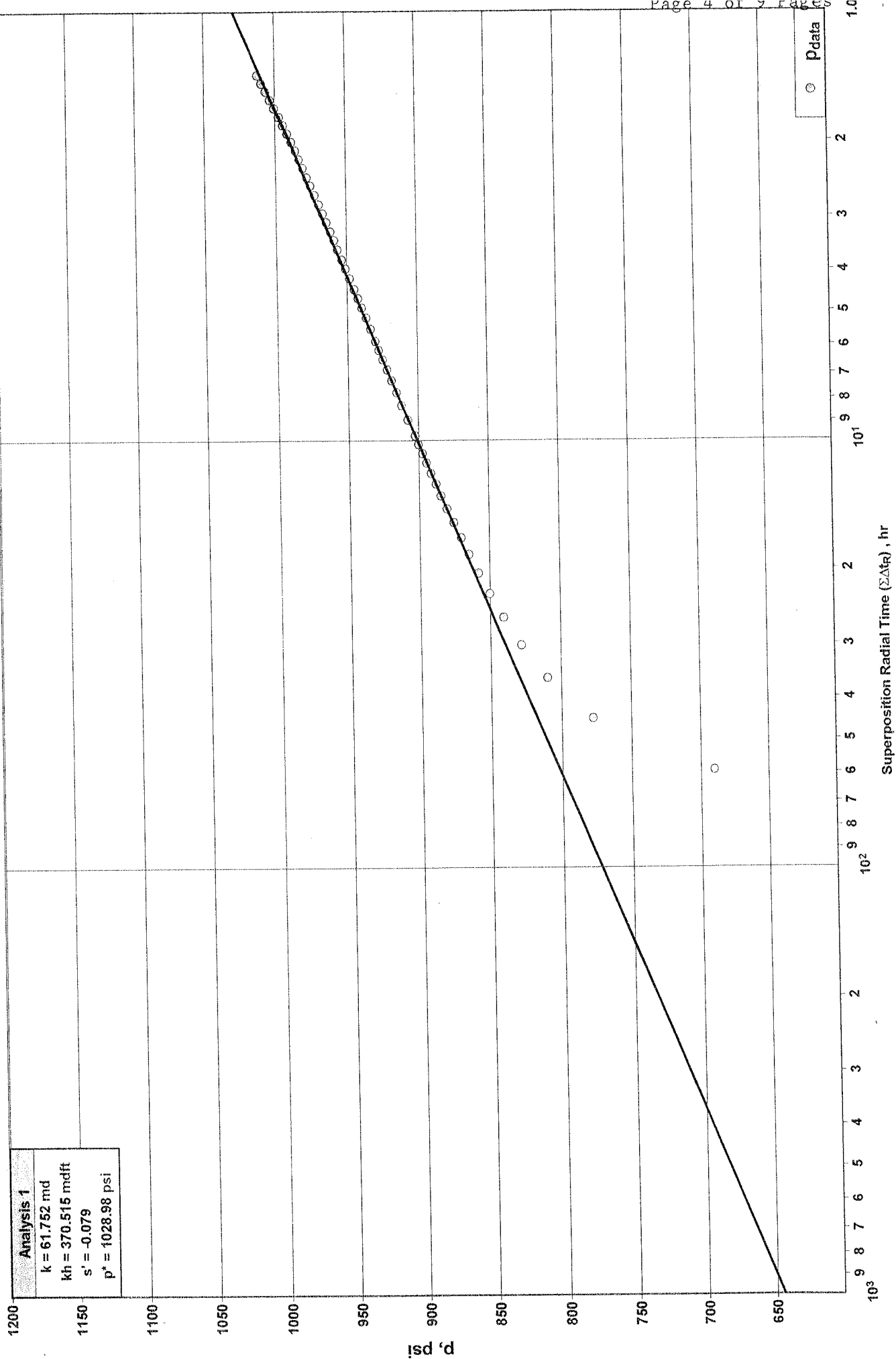
Remarks:

Qualified By: JOHN RIEDL

REC. 1931' GIP 1850' CGO [10%GAS 90%OIL] 250'MGO [25%MUD 20%GAS 55%OIL]
TOTAL FLUID REC. 2100' [GTS 2ND FLOW] OIL 43@60 GRAVITY

Diagnostic Analysis 2

HORNER PLOT INITIAL SHUT-IN



Analysis 1	
k =	61.752 md
kh =	370.515 mdft
s' =	-0.079
p* =	1028.98 psi

Oil Well Test - Buildup

Radial Flow Analysis

TRANS PACIFIC OIL CORPORATION

DST #1 LKC 5,051'-4,077'

MCBEE "B" #1-25

Analysis Results

Total Sandface Rate ($q_t B_t$)	464.842 bbl/d	Apparent Skin (s')	-0.079
Semilog Slope (m)	128.11	Skin - Damage	-0.079
Gas Permeability (k_g)	md	Skin - Inclination	
Oil Permeability (k_o)	61.752 md	Skin - Partial Penetration	
Water Permeability (k_w)	md	Pressure Drop Due to Skin (Δp_s)	-8.79 psi
Flow Capacity (kh)	370.515 md.ft	Damage Ratio (DR)	0.995
Total Mobility (k/μ_t)	98.33 md/cp	Flow Efficiency (FE)	1.005
Total Transmissivity (kh/μ_t)	590.01 md.ft/cp		

Reservoir Parameters

Net Pay (h)	6.000 ft
Total Porosity (ϕ_t)	14.00 %
Water Saturation (S_w)	20.00 %
Oil Saturation (S_o)	80.00 %
Gas Saturation (S_g)	0.00 %
Wellbore Radius (r_w)	0.30 ft
Formation Temperature (T)	120.0 °F
Formation Compressibility (c_f)	4.229e-6 psi ⁻¹
Total Compressibility (c_t)	1.305e-5 psi ⁻¹

Pressures

Initial Pressure (p_i)	2038.99 psi
Extrapolated Pressure (p^*)	1028.98 psi
Final Flowing Pressure (p_{wfo})	732.17 psi

Production and Times

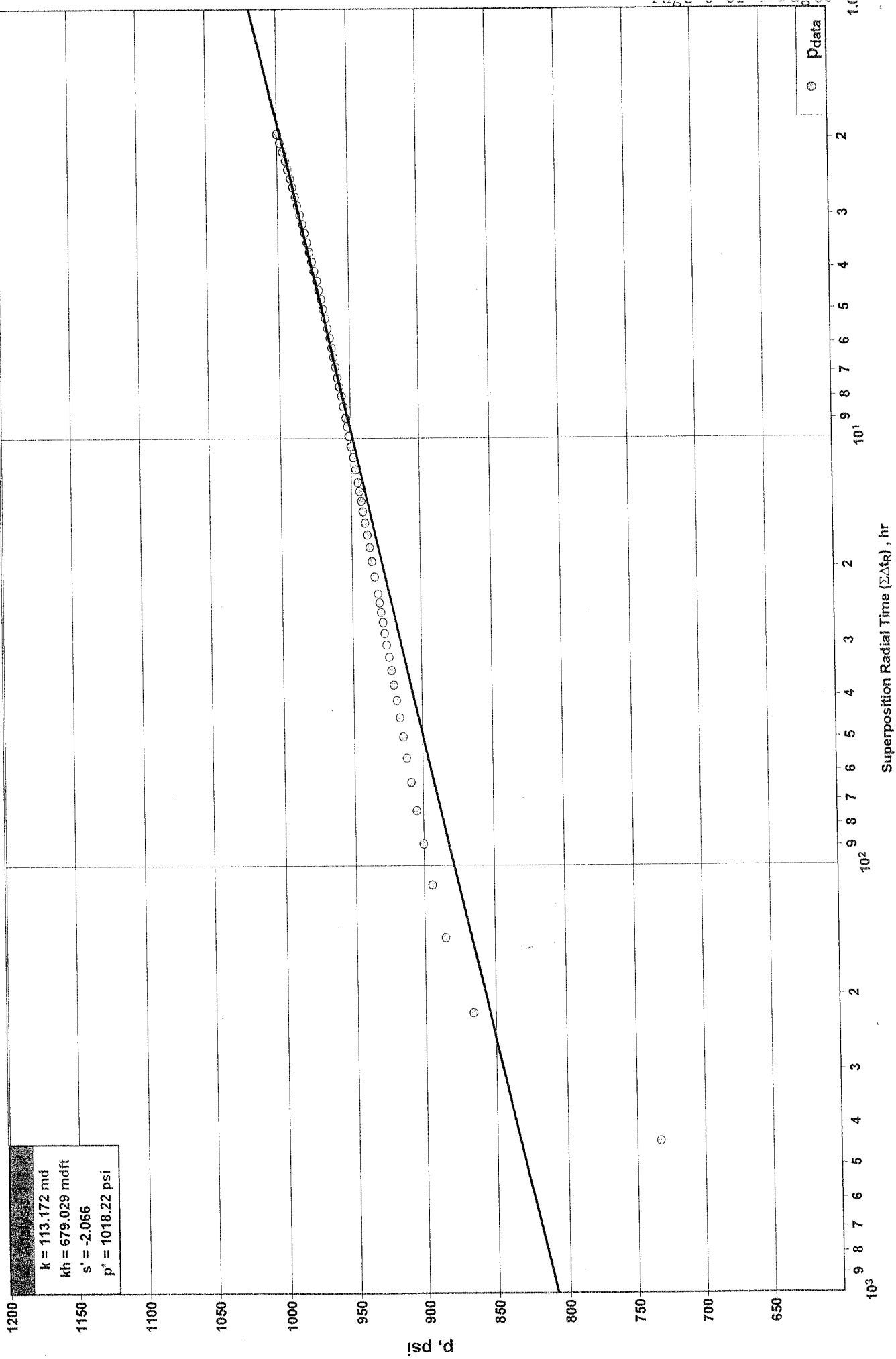
Corrected Flow Time (t_c)	0.4861 hr
Cumulative Oil Production	21.940 bbl
Final Oil Rate	353.000 bbl/d

Fluid Properties

Oil Compressibility (c_o)	1.63950e-5 psi ⁻¹
Oil Formation Volume Factor (B_o)	1.317
Oil Viscosity (μ_o)	0.628 cp
Solution Gas Ratio (R_s)	570 scf/bbl
Oil Gravity (γ_o)	43.00 ° API
Gas Gravity (G)	0.650
PVT Reference Pressure (p_{pVT})	2038.99 psi

Diagnostic Analysis 3

HORNER PLOT FINALSHUT-IN



Oil Well Test - Buildup

Radial Flow Analysis

Page 7 of 9 Pages

TRANS PACIFIC OIL CORPORATION

DST #1 LKC 5,051'-4,077'

MCBEE "B" #1-25

Analysis Results

Total Sandface Rate (q_{tB_t})	464.842 bbl/d	Apparent Skin (s')	-2.066
Semilog Slope (m)	69.90	Skin - Damage	-2.066
Gas Permeability (k_g)	md	Skin - Inclination	
Oil Permeability (k_o)	113.172 md	Skin - Partial Penetration	
Water Permeability (k_w)	md	Pressure Drop Due to Skin (Δp_s)	-125.52 psi
Flow Capacity (kh)	679.029 md.ft	Damage Ratio (DR)	0.912
Total Mobility (k/μ_t)	180.21 md/cp	Flow Efficiency (FE)	1.096
Total Transmissivity (kh/μ_t)	1081.28 md.ft/cp		

Reservoir Parameters

Net Pay (h)	6.000 ft
Total Porosity (ϕ_t)	14.00 %
Water Saturation (S_w)	20.00 %
Oil Saturation (S_o)	80.00 %
Gas Saturation (S_g)	0.00 %
Wellbore Radius (r_w)	0.30 ft
Formation Temperature (T)	120.0 °F
Formation Compressibility (c_f)	4.229e-6 psi ⁻¹
Total Compressibility (c_t)	1.305e-5 psi ⁻¹

Pressures

Initial Pressure (p_i)	2038.99 psi
Extrapolated Pressure (p^*)	1018.22 psi
Final Flowing Pressure (p_{wfo})	732.17 psi

Production and Times

Corrected Flow Time (t_c)	1.4889 hr
Cumulative Oil Production	21.940 bbl
Final Oil Rate	353.000 bbl/d

Fluid Properties

Oil Compressibility (c_o)	1.63950e-5 psi ⁻¹
Oil Formation Volume Factor (B_o)	1.317
Oil Viscosity (μ_o)	0.628 cp
Solution Gas Ratio (R_s)	570 scf/bbl
Oil Gravity (γ_o)	43.00 ° API
Gas Gravity (G)	0.650
PVT Reference Pressure (p_{pVT})	2038.99 psi

TRANS PACIFIC OIL CORPORATION

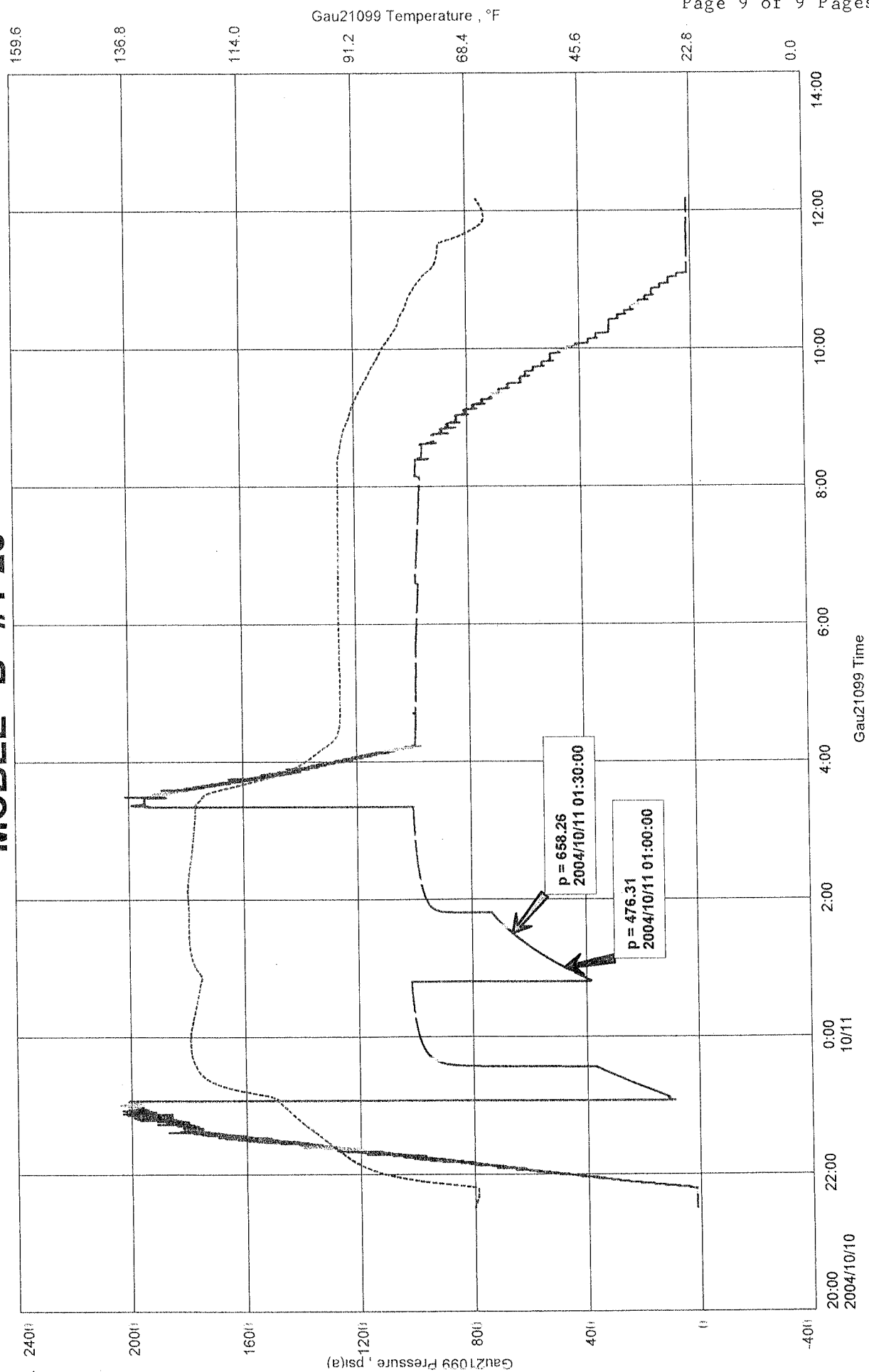
DESCRIPTION	SECOND READING	FIRST READING	PRESSURE CHANGE	PIPE SIZE-ID	FLUID GRADIENT	TIME CHANGE	TOTAL TIME	DAILY PROD.	AVERAGE % OIL	ESTIMATED PRODUCTION
FINAL FLOW	658	476	182	0.0142	0.3511	30	1440	353	1	353

MCBEE "B" #1-25 DST #1 LKC 4,051'-4,077'

MCBEE "B" #1-25
 Formation: DST #1 LKC 4,051' - 4,077'
 Pool: UNKNOWN

TRANS PACIFIC OIL CORPORATION
 DST #1 LKC 4,051' - 4,077'
 Start Test Date: 2004/10/10
 Final Test Date: 2004/10/11

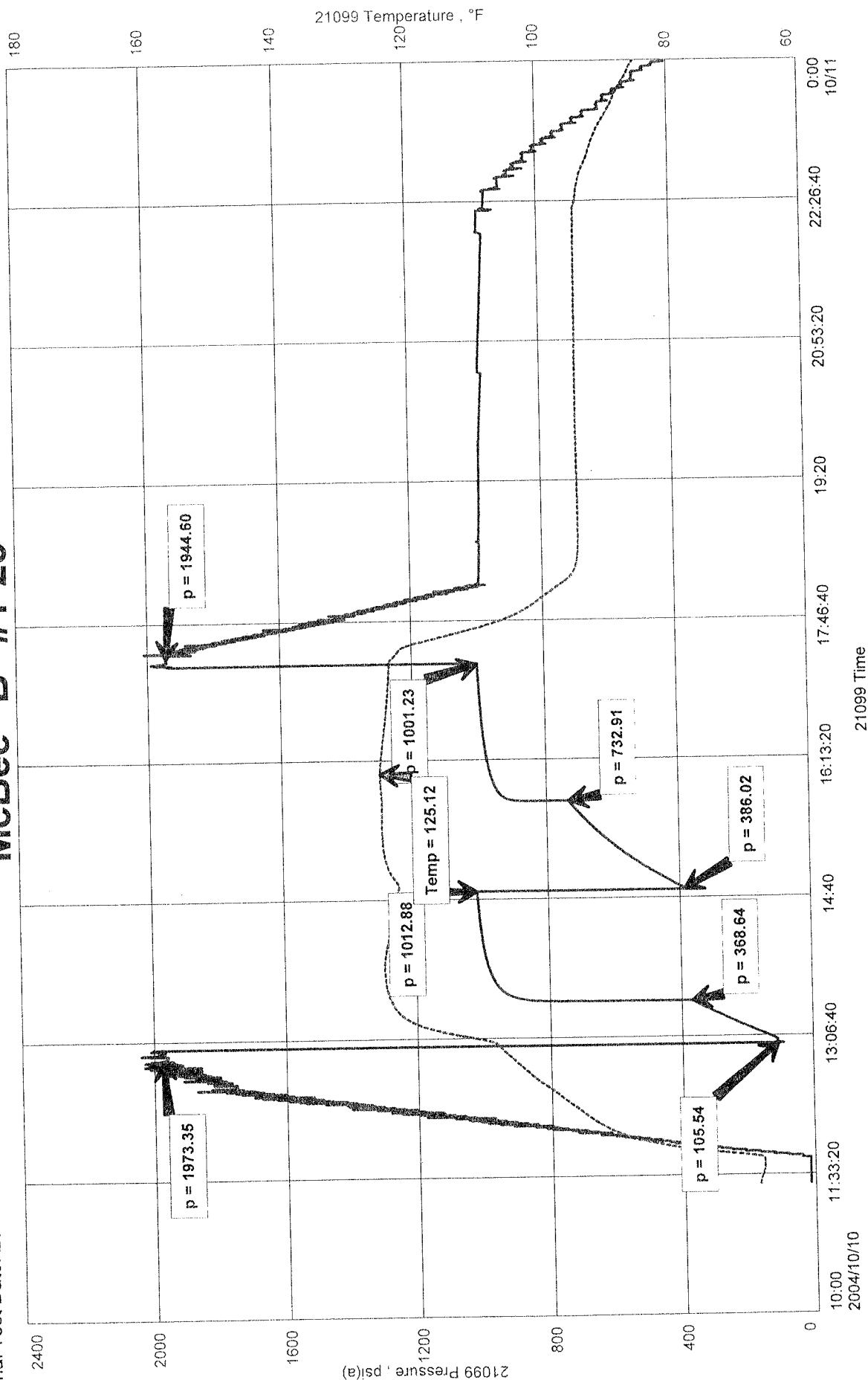
MCBEE "B" #1-25



McBee "B" #1-25
Formation: LKC
Job Number: D65

TRANS PACIFIC OIL CORP
DST 1 4051-4077
Start Test Date: 2004/10/10
Final Test Date: 2004/10/11

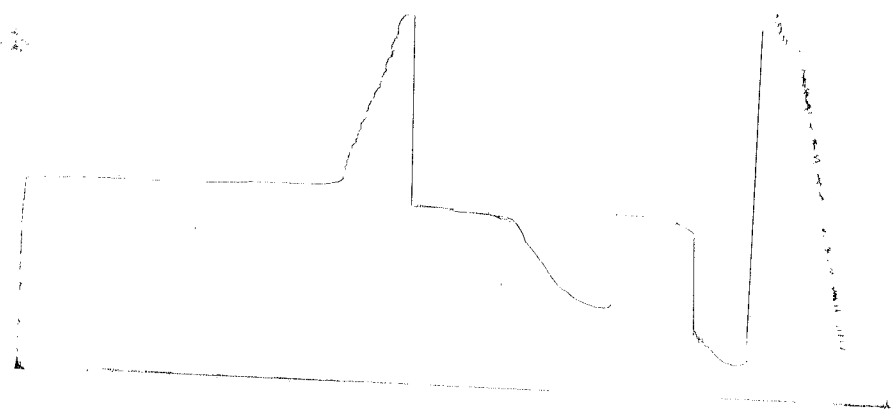
McBee "B" #1-25



408429

OST 27
MC 1500 B 1-20

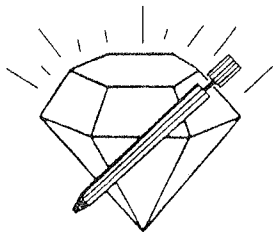
SOCP/1073
OCT 1973



This is an actual photograph of recorder chart.

POINT	PRESSURE		Elec. Office Reading	
	Field Reading			
(A)	Initial Hydrostatic Mud	1973	1973	PSI
(B)	First Initial Flow Pressure.....	106	106	PSI
(C)	First Final Flow Pressure	369	369	PSI
(D)	Initial Closed-in Pressure	1013	1013	PSI
(E)	Second Initial Flow Pressure	386	386	PSI
(F)	Second Final Flow Pressure.....	733	733	PSI
(G)	Final Closed-in Pressure	1001	1001	PSI
(H)	Final Hydrostatic Mud	1945	1945	PSI

RECEIVED



DIAMOND TESTING

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STC 21099.D66

Page 1 of 3 Pages

Company Trans Pacific Oil Corporation Lease & Well No. McBee "B" No. 1-25
Elevation 2699 KB Formation Lansing/Kansas City 140' to 160' Effective Pay -- Ft. Ticket No. J1559
Date 10-12-04 Sec. 25 Twp. 16S Range 27W County Lane State Kansas
Test Approved By Brad Rine Diamond Representative John C. Riedl

Formation Test No. 2 Interval Tested from 4,135 ft. to 4,190 ft. Total Depth 4,190 ft.

Packer Depth 4,130 ft. Size 6 3/4 in. Packer Depth -- ft. Size -- in.

Packer Depth 4,135 ft. Size 6 3/4 in. Packer Depth -- ft. Size -- in.

Depth of Selective Zone Set -- ft.

Top Recorder Depth (Inside) 4,138 ft. Recorder Number 21099 Cap. 5,000 psi

Bottom Recorder Depth (Outside) 4,187 ft. Recorder Number 11073 Cap. 3,900 psi

Below Straddle Recorder Depth -- ft. Recorder Number -- Cap. -- psi

Drilling Contractor Duke Drilling Co., Inc. - Rig 4 Drill Collar Length -- ft. I.D. -- in.

Mud Type Chemical Viscosity 52 Weight Pipe Length -- ft. I.D. -- in.

Weight 9.2 Water Loss 9.0 cc. Drill Pipe Length 4,113 ft. I.D. 3 1/2 in.

Chlorides 4,000 P.P.M. Test Tool Length 22 ft. Tool Size 3 1/2 - IF in.

Jars: Make Bowen Serial Number Not Run Anchor Length 55 ft. Size 4 1/2 - FH in.

Did Well Flow? No Reversed Out No Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Main Hole Size 7 7/8 in. Tool Joint Size 4 1/2 - XH in.

Blow: 1st Open: Strong, 11 in., blow. No blow back during shut-in.

2nd Open: Strong blow. 12 ins. off bottom of bucket in 50 mins. No blow back during shut-in.

Recovered 200 ft. of gas in pipe

Recovered 50 ft. of slightly water cut muddy oil = .710000 bbls. (Grind out: 10%-water; 40%-mud; 50%-oil)

Recovered 120 ft. of slightly mud cut water = 1.704000 bbls. (Grind out: 10%-mud; 90%-water) Chlorides: 52,000 Ppm

Recovered 170 ft. of TOTAL FLUID = 2.414000 bbls.

Recovered -- ft. of --

Remarks Tool Sample Grind Out: 2%-oil; 15%-mud; 83%-water

Time Set Packer(s) 7:02 ~~XXX~~ A.M. Time Started Off Bottom 11:17 ~~XXX~~ A.M. Maximum Temperature 119°

Initial Hydrostatic Pressure (A) 2009 P.S.I.

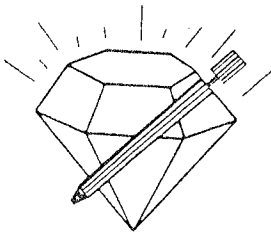
Initial Flow Period Minutes 30 (B) 32 P.S.I. to (C) 65 P.S.I.

Initial Closed In Period Minutes 75 (D) 1035 P.S.I.

Final Flow Period Minutes 60 (E) 70 P.S.I. to (F) 110 P.S.I.

Final Closed In Period Minutes 90 (G) 992 P.S.I.

Final Hydrostatic Pressure (H) 1981 P.S.I.



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Page 2 of 3 Pages

FLUID SAMPLE DATA

Company Trans Pacific Oil Corporation
Lease & Well No. McBee "B" No. 1-25
Date 10-12-04 Sec. 25 Twp. 16 S Range 27 W
Formation Test No. 2 Interval Tested From 4,135 ft. to 4,190 ft. Total Depth 4,190 ft.
Formation Lansing/Kansas City 140' to 160'

	MUD PIT	RECOVERY
Viscosity	<u>52</u> CP	<u>--</u> CP
Weight	<u>9.2</u>	<u>--</u>
Water Loss	<u>9.0</u> CC	<u>25+</u> CC
PH Factor	<u>10.0</u>	<u>7.0</u>

	RESISTIVITY	CHLORIDE CONTENT
Recovery Water	<u>.17</u> @ <u>60</u> °F.	<u>48,000</u> ppm
Recovery Mud	<u>--</u> @ <u>--</u> °F.	<u>--</u> ppm
Recovery Mud Filtrate	<u>--</u> @ <u>--</u> °F.	<u>--</u> ppm
Mud Pit Sample	<u>2.20</u> @ <u>50</u> °F.	<u>3,900</u> ppm
Mud Pit Sample Filtrate	<u>2.20</u> @ <u>53</u> °F.	<u>4,000</u> ppm

Sample Taken By JOHN C. RIEDL
Witness By BRAD RINE
Remarks Pit filtrate triton dish chlorides were 4,000 Ppm
Recovery water dish chlorides were 52,000 Ppm

GENERAL INFORMATION

Client Information:

Company: TRANS PACIFIC OIL CORP

Contact: SCOTT OATSTEAN

Phone: Fax: e-mail:

Site Information:

Contact: BRAD RINE

Phone: Fax: e-mail:

Well Information:

Name: McBee " B" 1-25

Operator: TRANS PACIFIC OIL CORP

Location-Downhole: DST 2 4135-4190

Location-Surface: S25/16S/27W LANE COUNTY

Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: BRAD RINE

Test Type: CONVENTIONAL Job Number: D66

Test Unit: 2

Start Date: 2004/10/12 Start Time: 05:30:00

End Date: 2004/10/12 End Time: ~~05~~ 15:00

Report Date: 2004/10/12 Prepared By: JOHN RIEDL

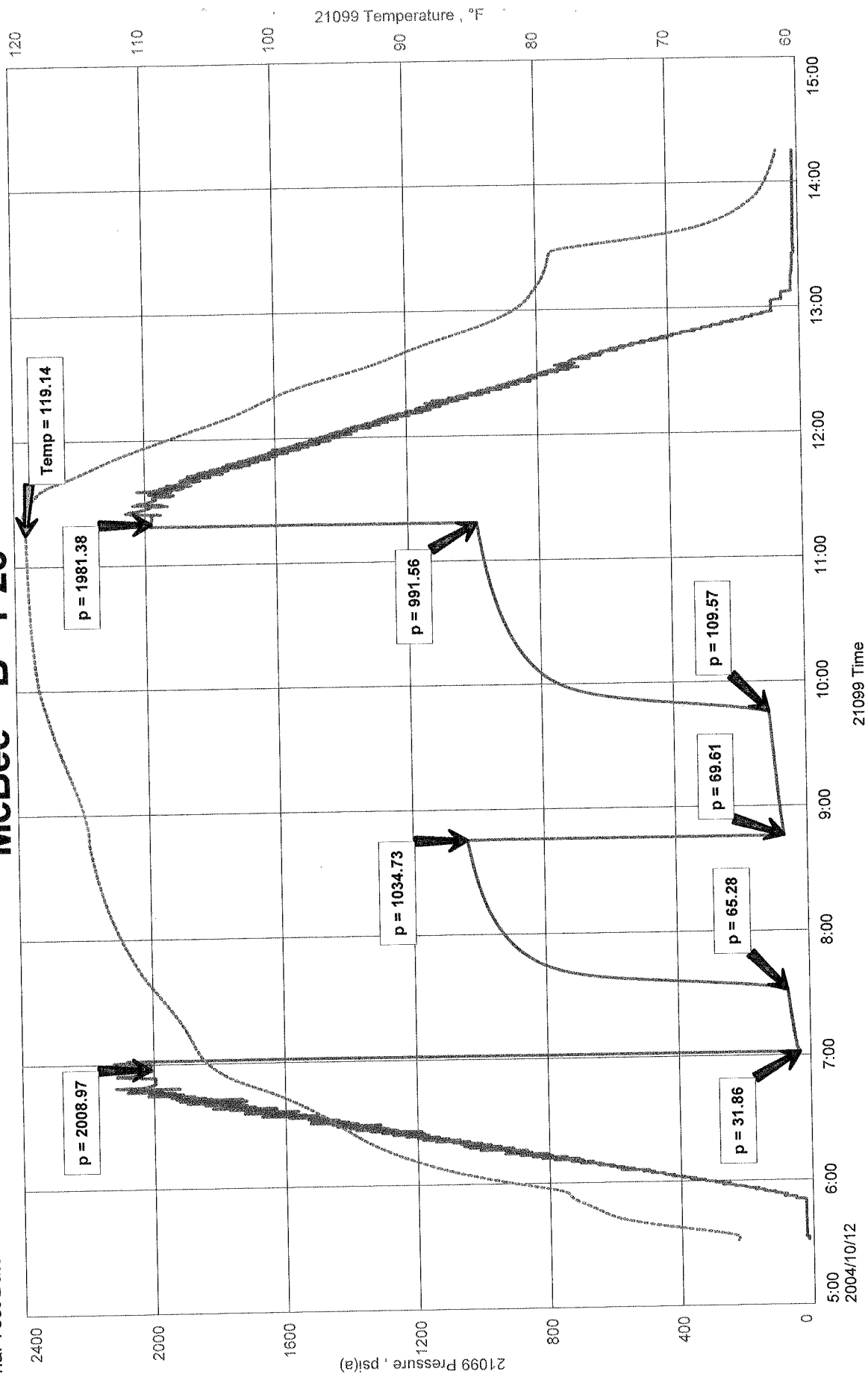
Remarks: Qualified By: BRAD RINE

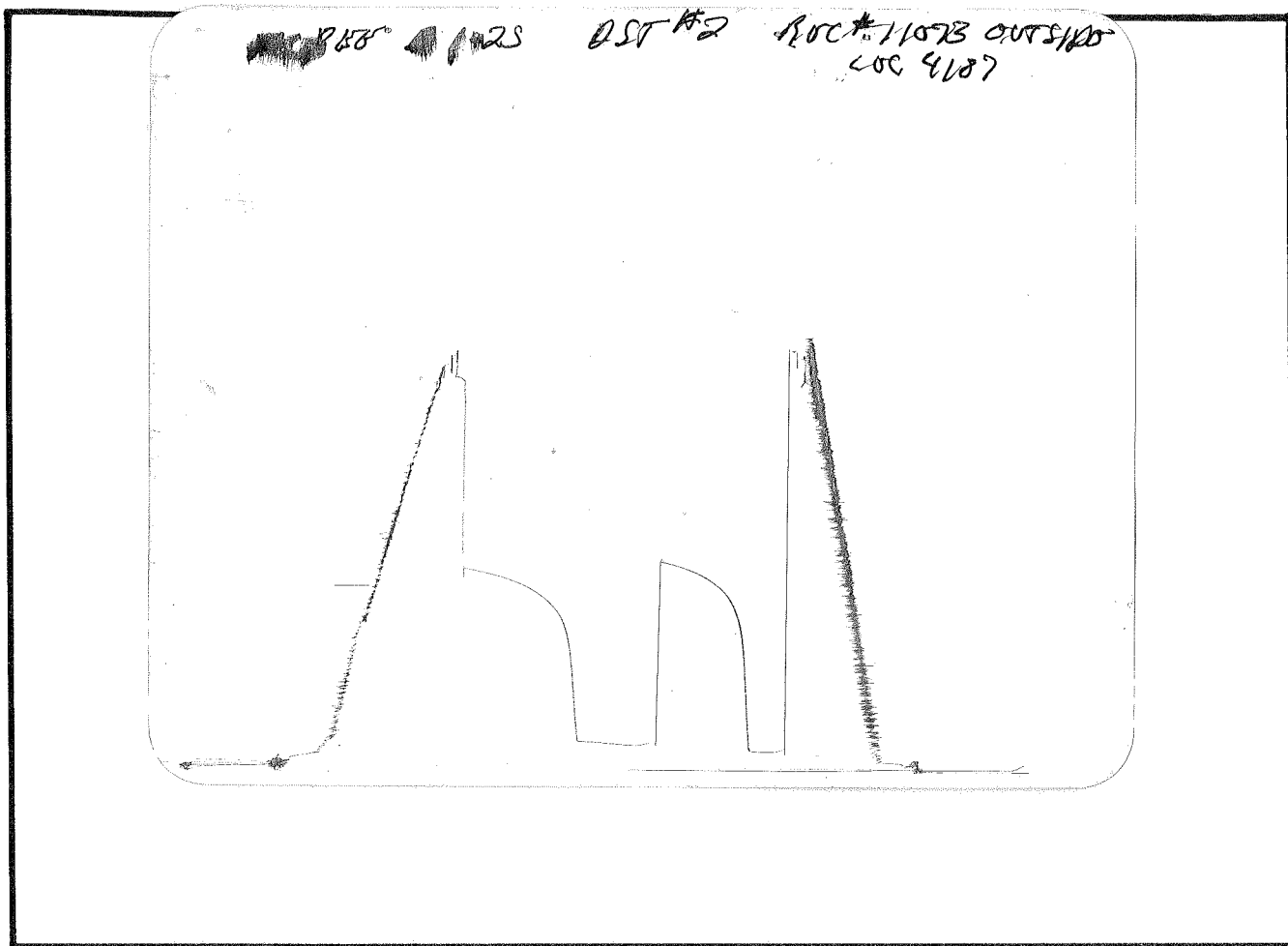
REC: 200' GIP 50'SLWCMO [10%WATER 40%MUD 50%OIL] 120'SLWCM [10%WATER90%MUD]
TOOL GRINDOUT [2%OIL 15%MUD 87%WATER) 53,000Ppm CHLORIDES]

McBee "B" 1-25
Formation: LKC 140'+160'
Job Number: D66

TRANS PACIFIC OIL CORP
DST 24135-4190
Start Test Date: 2004/10/12
Final Test Date: 2004/10/12

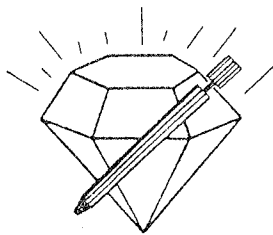
McBee "B" 1-25





This is an actual photograph of recorder chart.

POINT	PRESSURE		Elec.
	Field Reading	Office Reading	
(A) Initial Hydrostatic Mud	2009	2009	PSI
(B) First Initial Flow Pressure	32	32	PSI
(C) First Final Flow Pressure	65	65	PSI
(D) Initial Closed-in Pressure	1035	1035	PSI
(E) Second Initial Flow Pressure	70	70	PSI
(F) Second Final Flow Pressure	110	110	PSI
(G) Final Closed-in Pressure	992	992	PSI
(H) Final Hydrostatic Mud	1981	1981	PSI



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Page 1 of 3 Pages

Company Trans Pacific Oil Corporation Lease & Well No. McBee "B" No. 1-25

Elevation 2699 KB Formation Lansing/Kansas City 180' Effective Pay -- Ft. Ticket No. J1560

Date 10-13-04 Sec. 25 Twp. 16S Range 27W County Lane State Kansas

Test Approved By Brad Rine Diamond Representative John C. Riedl

Formation Test No. 3 Interval Tested from 4,202 ft. to 4,230 ft. Total Depth 4,230 ft.

Packer Depth 4,197 ft. Size 6 3/4 in. Packer Depth -- ft. Size -- in.

Packer Depth 4,202 ft. Size 6 3/4 in. Packer Depth -- ft. Size -- in.

Depth of Selective Zone Set -- ft.

Top Recorder Depth (Inside) 4,200 ft. Recorder Number 21099 Cap. 5,000 psi

Bottom Recorder Depth (Outside) 4,227 ft. Recorder Number 11073 Cap. 3,900 psi

Below Straddle Recorder Depth -- ft. Recorder Number -- Cap. -- psi

Drilling Contractor Duke Drilling Co., Inc. - Rig 4 Drill Collar Length -- ft. I.D. -- in.

Mud Type Chemical Viscosity 51 Weight Pipe Length -- ft. I.D. -- in.

Weight 9.0 Water Loss 9.0 cc. Drill Pipe Length 4,180 ft. I.D. 3 1/2 in.

Chlorides 5,000 P.P.M. Test Tool Length 22 ft. Tool Size 3 1/2 - IF in.

Jars: Make Bowen Serial Number Not Run Anchor Length 28 ft. Size 4 1/2 - FH in.

Did Well Flow? No Reversed Out No Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Main Hole Size 7 7/8 in. Tool Joint Size 4 1/2 - XH in.

Blow: 1st Open: Weak, 3 in., blow. No blow back during shut-in.

2nd Open: Weak, 1/2 in., blow. No blow back during shut-in.

Recovered 40 ft. of water cut mud = .568000 bbls. (Grind out: 15%-water; 85%-mud) Chlorides: 16,000 Ppm

Recovered -- ft. of --

Recovered -- ft. of --

Recovered -- ft. of --

Recovered -- ft. of --

Remarks Tool Sample Grind Out: 2%-oil; 10%-water; 88%-mud

Time Set Packer(s) 2:15 ~~XXX~~ A.M. Time Started Off Bottom 5:45 ~~XXX~~ A.M. Maximum Temperature 116°

Initial Hydrostatic Pressure (A) 2061 P.S.I.

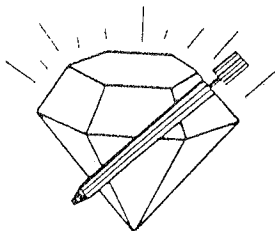
Initial Flow Period Minutes 30 (B) 28 P.S.I. to (C) 37 P.S.I.

Initial Closed In Period Minutes 60 (D) 1001 P.S.I.

Final Flow Period Minutes 45 (E) 39 P.S.I. to (F) 49 P.S.I.

Final Closed In Period Minutes 75 (G) 988 P.S.I.

Final Hydrostatic Pressure (H) 2039 P.S.I.



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Page 2 of 3 Pages

FLUID SAMPLE DATA

Company Trans Pacific Oil Corporation

Lease & Well No. McBee "B" No. 1-25

Date 10-13-04 Sec. 25 Twp. 16 S Range 27 W

Formation Test No. 3 Interval Tested From 4,202 ft. to 4,230 ft. Total Depth 4,230 ft.

Formation Lansing/Kansas City 180'

	MUD PIT	RECOVERY
Viscosity	<u>51</u> CP	<u>45</u> CP
Weight	<u>9.0</u>	<u>8.9</u>
Water Loss	<u>9.0</u> CC	<u>20.0</u> CC
PH Factor	<u>10.0</u>	<u>8.0</u>

	RESISTIVITY	CHLORIDE CONTENT
Recovery Water	<u>.50</u> @ <u>52</u> °F.	<u>17,000</u> ppm
Recovery Mud	<u>1.10</u> @ <u>56</u> °F.	<u>7,000</u> ppm
Recovery Mud Filtrate	<u>.45</u> @ <u>55</u> °F.	<u>18,000</u> ppm
Mud Pit Sample	<u>1.40</u> @ <u>63</u> °F.	<u>4,800</u> ppm
Mud Pit Sample Filtrate	<u>1.50</u> @ <u>60</u> °F.	<u>4,600</u> ppm

Sample Taken By JOHN C. RIEDL

Witness By BRAD RINE

Remarks Pit filtrate triton dish chlorides were 5,000 Ppm
Recovery filtrate triton dish chlorides were 18,000 Ppm
Recovery water dish chlorides were 16,000 Ppm

GENERAL INFORMATION

Client Information:

Company: TRANS PACIFIC OIL CORP

Contact: SCOTT OATSDEAN

Phone: Fax: e-mail:

Site Information:

Contact: BRAD RINE

Phone: Fax: e-mail:

Well Information:

Name: McBee "B" 1-25

Operator: TRANS PACIFIC OIL CORP

Location-Downhole: DST 3 4202-4230

Location-Surface: S25/16S/27W LANE COUNTY

Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: BRAD RINE

Test Type: CONVENTIONAL Job Number: D67

Test Unit: 2

Start Date: 2004/10/13 Start Time: 00:20:00

End Date: 2004/10/13 End Time: 08:30:20

Report Date: 2004/10/13 Prepared By: JOHN RIEDL

Qualified By: BRAD RINE

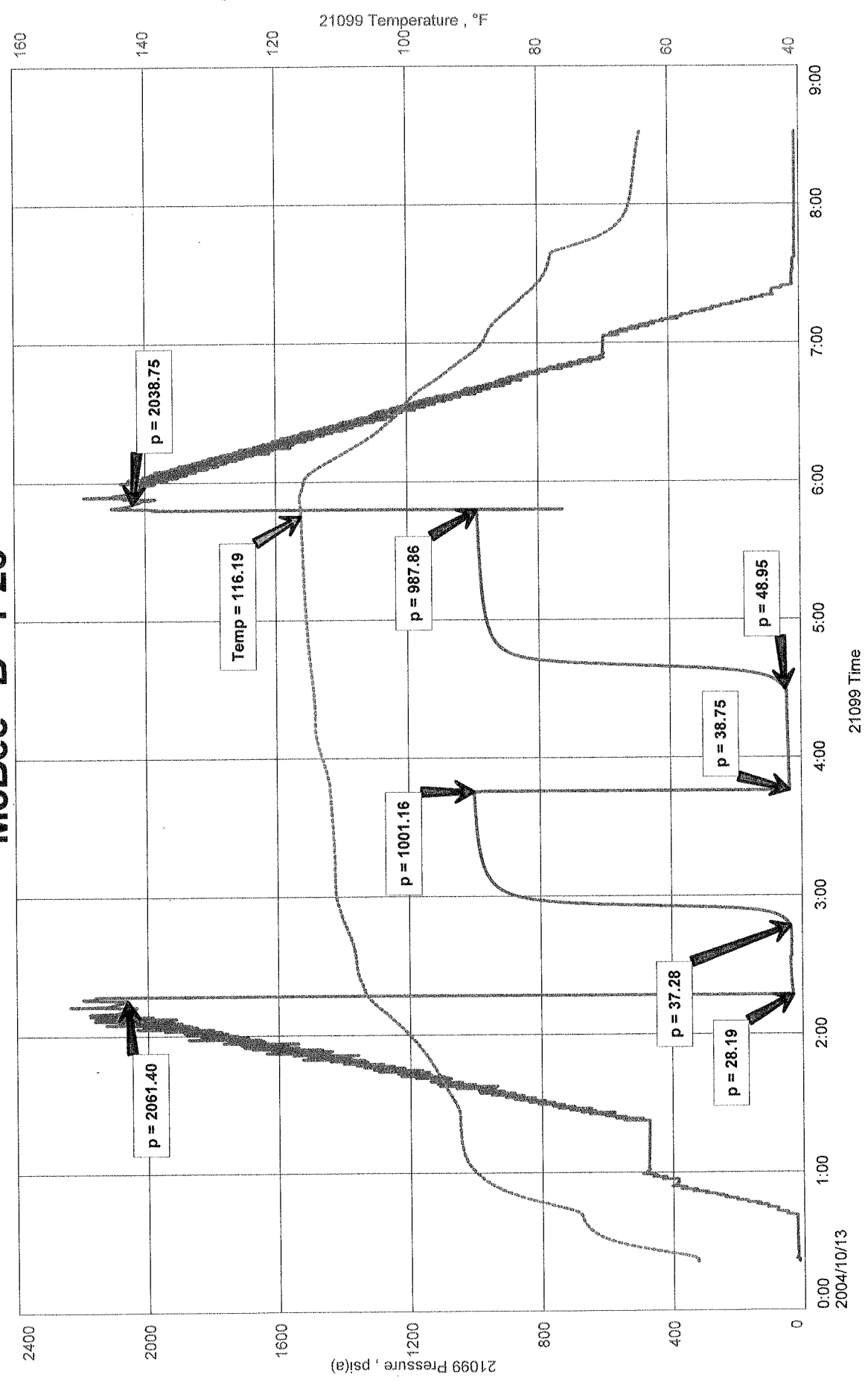
Remarks:

REC: 40' WCM WITH OIL SPECKS [15%WATER 85%MUD]

McBee "B" 1-25
Formation: LKC 180' ZONE
Job Number: D67

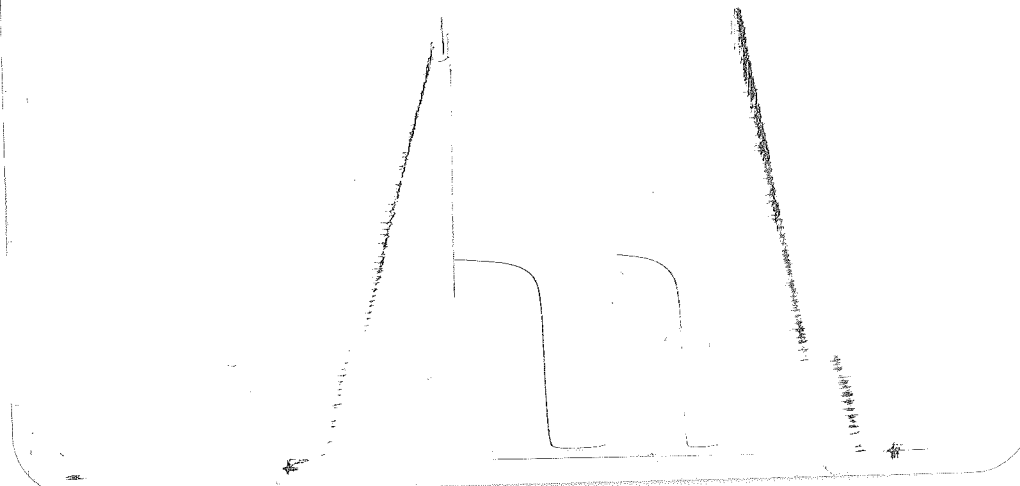
TRANS PACIFIC OIL CORP
DST 3 4202-4230
Start Test Date: 2004/10/13
Final Test Date: 2004/10/13

McBee "B" 1-25



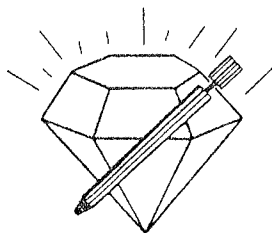
LOC 11200
MCB 88B

DS-AS, 1500# 11072 OUTSIDE



This is an actual photograph of recorder chart.

POINT	PRESSURE	
	Field Reading	Elec. Office Reading
(A) Initial Hydrostatic Mud	2061	2061
(B) First Initial Flow Pressure.....	28	28
(C) First Final Flow Pressure	37	37
(D) Initial Closed-in Pressure	1001	1001
(E) Second Initial Flow Pressure.....	39	39
(F) Second Final Flow Pressure.....	49	49
(G) Final Closed-in Pressure.....	988	988
(H) Final Hydrostatic Mud.....	2039	2039



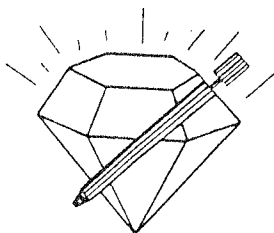
DIAMOND TESTING

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STC 21099.D68

Page 1 of 3 Pages

Company Trans Pacific Oil Corporation Lease & Well No. McBee "B" No. 1-25
Elevation 2699 KB Formation Lansing/Kansas City 200' to 220' Effective Pay -- Ft. Ticket No. J1561
Date 10-13-04 Sec. 25 Twp. 16S Range 27W County Lane State Kansas
Test Approved By Brad Rine Diamond Representative John C. Riedl
Formation Test No. 4 Interval Tested from 4,229 ft. to 4,289 ft. Total Depth 4,289 ft.
Packer Depth 4,224 ft. Size 6 3/4 in. Packer Depth -- ft. Size -- in.
Packer Depth 4,229 ft. Size 6 3/4 in. Packer Depth -- ft. Size -- in.
Depth of Selective Zone Set -- ft.
Top Recorder Depth (Inside) 4,232 ft. Recorder Number 21099 Cap. 5,000 psi
Bottom Recorder Depth (Outside) 4,286 ft. Recorder Number 11073 Cap. 3,900 psi
Below Straddle Recorder Depth -- ft. Recorder Number -- Cap. -- psi
Drilling Contractor Duke Drilling Co., Inc. - Rig 4 Drill Collar Length -- ft. I.D. -- in.
Mud Type Chemical Viscosity 54 Weight Pipe Length -- ft. I.D. -- in.
Weight 9.1 Water Loss 9.0 cc. Drill Pipe Length 4,207 ft. I.D. 3 1/2 in.
Chlorides 4,000 P.P.M. Test Tool Length 22 ft. Tool Size 3 1/2 - IF in.
Jars: Make Bowen Serial Number Not Run Anchor Length 60 ft. Size 4 1/2 - FH in.
Did Well Flow? No Reversed Out No Surface Choke Size 1 in. Bottom Choke Size 5/8 in.
Main Hole Size 7 7/8 in. Tool Joint Size 4 1/2 - XH in.
Blow: 1st Open: Strong blow. Off bottom of bucket in 16 mins. No blow back during shut-in.
2nd Open: Strong blow. Off bottom of bucket in 35 mins. No blow back during shut-in.
Recovered 140 ft. of slightly water cut mud = 1.988000 bbls. (Grind out: 15%-water; 85%-mud)
Recovered 380 ft. of slightly mud cut water = 5.396000 bbls. (Grind out: 10%-mud; 90%-water) Chlorides: 43,000 Ppm
Recovered 520 ft. of TOTAL FLUID = 7.384000 bbls.
Recovered -- ft. of --
Recovered -- ft. of --
Remarks Tool Sample Grind Out: 5%-mud; 95%-water

Time Set Packer(s)	<u>9:45</u>	<u>XXM.</u> P.M.	Time Started Off Bottom	<u>2:00</u>	<u>A.M.</u> P.M.	Maximum Temperature	<u>124°</u>
Initial Hydrostatic Pressure			(A)	<u>2062</u>	P.S.I.		
Initial Flow Period	Minutes	<u>30</u>	(B)	<u>40</u>	P.S.I.	to (C)	<u>134</u> P.S.I.
Initial Closed In Period	Minutes	<u>75</u>	(D)	<u>1030</u>	P.S.I.		
Final Flow Period	Minutes	<u>60</u>	(E)	<u>139</u>	P.S.I.	to (F)	<u>275</u> P.S.I.
Final Closed In Period	Minutes	<u>90</u>	(G)	<u>989</u>	P.S.I.		
Final Hydrostatic Pressure			(H)	<u>2051</u>	P.S.I.		



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Page 2 of 3 Pages

FLUID SAMPLE DATA

Company Trans Pacific Oil Corporation

Lease & Well No. McBee "B" No. 1-25

Date 10-13-04 Sec. 25 Twp. 16 S Range 27 W

Formation Test No. 4 Interval Tested From 4,229 ft. to 4,289 ft. Total Depth 4,289 ft.

Formation Lansing/Kansas City 200' to 220'

	<u>MUD PIT</u>	<u>RECOVERY</u>
Viscosity	<u>54</u> CP	<u>--</u> CP
Weight	<u>9.1</u>	<u>--</u>
Water Loss	<u>9.0</u> CC	<u>--</u> CC
PH Factor	<u>10.0</u>	<u>7.5</u>

	<u>RESISTIVITY</u>	<u>CHLORIDE CONTENT</u>
Recovery Water	<u>.20</u> @ <u>60 °F.</u>	<u>41,000</u> ppm
Recovery Mud	<u>--</u> @ <u>-- °F.</u>	<u>--</u> ppm
Recovery Mud Filtrate	<u>--</u> @ <u>-- °F.</u>	<u>--</u> ppm
Mud Pit Sample	<u>1.90</u> @ <u>54 °F.</u>	<u>4,200</u> ppm
Mud Pit Sample Filtrate	<u>1.90</u> @ <u>52 °F.</u>	<u>4,400</u> ppm

Sample Taken By JOHN C. RIEDL

Witness By BRAD RINE

Remarks Pit filtrate triton dish chlorides were 4,000 Ppm
Recovery water dish chlorides were 43,000 Ppm

GENERAL INFORMATION

Client Information:

Company: TRANS PACIFIC OIL CORP

Contact: SCOTT OATSDEAN

Phone: Fax: e-mail:

Site Information:

Contact: BRAD RINE

Phone: Fax: e-mail:

Well Information:

Name: McBee "B" 1-25

Operator: TRANS PACIFIC OIL CORP

Location-Downhole: DST 4 4229-4289

Location-Surface: S25/16S/27W LANE COUNTY

Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: BRAD RINE

Test Type: CONVENTIONAL

Job Number: D68

Test Unit: 2

Start Date: 2004/10/13

Start Time: 20:18:00

End Date: 2004/10/14

End Time: 04:18:20

Report Date: 2004/10/14

Prepared By: JOHN RIEDL

Remarks:

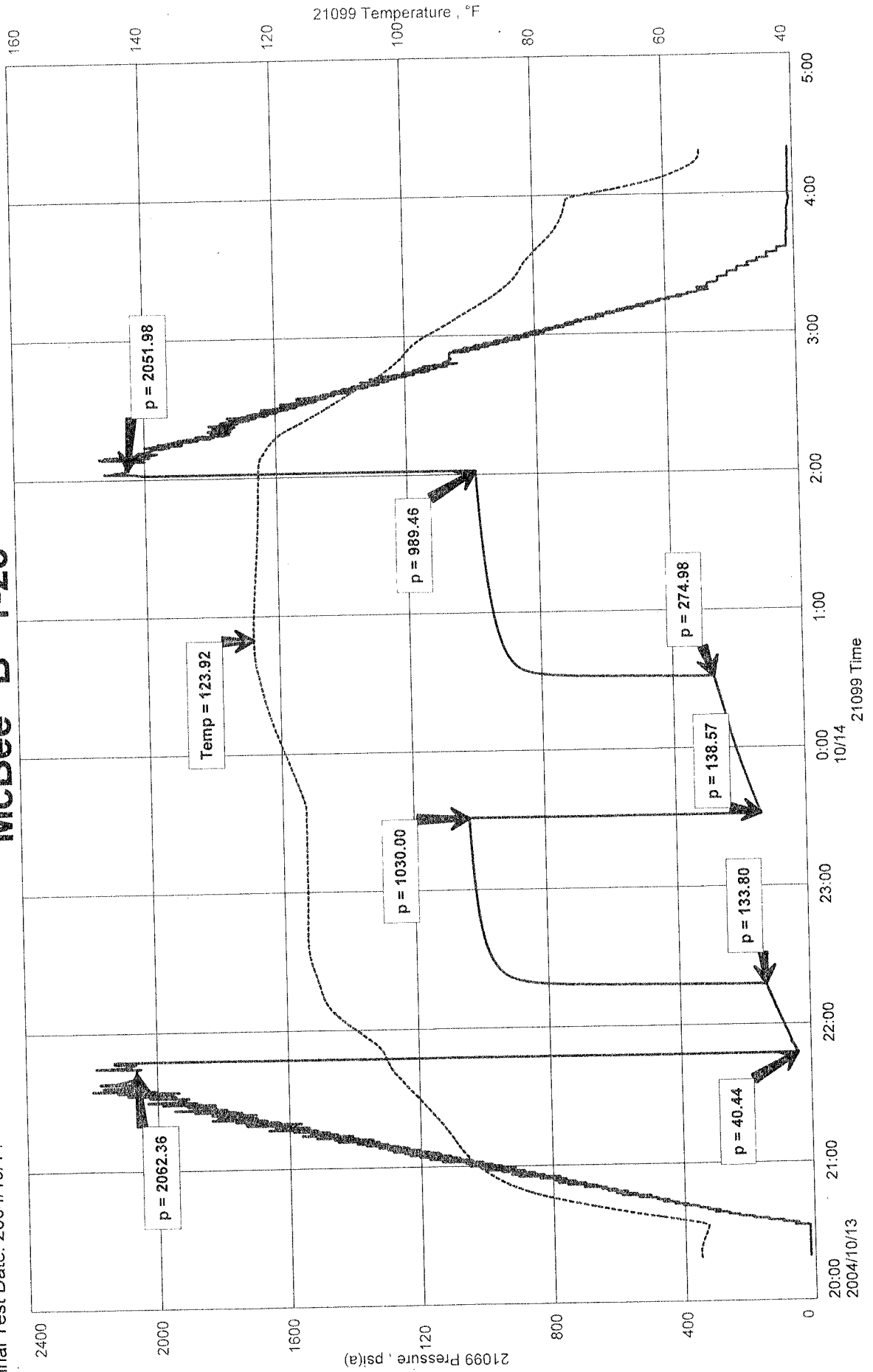
Qualified By: BRAD RINE

REC. 140'SLWCM [15%WATER 85%MUD] 380'SLMCW [10%MUD 90%WATER] 43,000Ppm
520' TOTAL FLUID REC.
TOOL GRINDOUT [5%MUD 95%WATER]

McBee "B" 1-25
Formation: LKC "200+220"
Job Number: D68

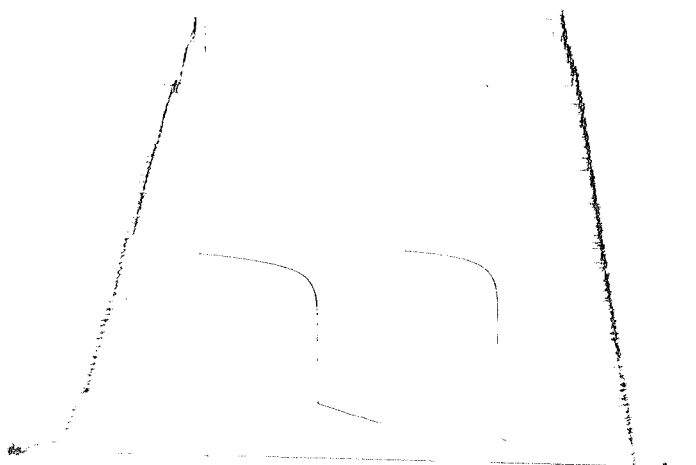
TRANS PACIFIC OIL CORP
DST 4 4229-4289
Start Test Date: 2004/10/13
Final Test Date: 2004/10/14

McBee "B" 1-25



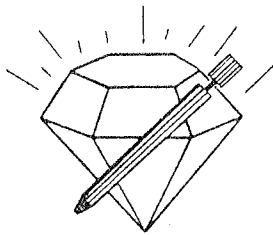
REC #11073
OUTSIDE

DST #4 MCKEE B #1-25



This is an actual photograph of recorder chart.

POINT	PRESSURE		Elec. Office Reading	
	Field Reading			
(A) Initial Hydrostatic Mud	2062	2062	PSI	
(B) First Initial Flow Pressure.....	40	40	PSI	
(C) First Final Flow Pressure	134	134	PSI	
(D) Initial Closed-in Pressure	1030	1030	PSI	
(E) Second Initial Flow Pressure.....	139	139	PSI	
(F) Second Final Flow Pressure.....	275	275	PSI	
(G) Final Closed-in Pressure.....	989	989	PSI	
(H) Final Hydrostatic Mud.....	2051	2051	PSI	



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STC 21099.D69

Page 1 of 3 Pages

Company Trans Pacific Oil Corporation Lease & Well No. McBee "B" No. 1-25

Elevation 2699 KB Formation Fort Scott Effective Pay -- Ft. Ticket No. J1562

Date 10-15-04 Sec. 25 Twp. 16S Range 27W County Lane State Kansas

Test Approved By Brad Rine Diamond Representative John C. Riedl

Formation Test No. 5 Interval Tested from 4,480 ft. to 4,530 ft. Total Depth 4,530 ft.

Packer Depth 4,475 ft. Size 6 3/4 in. Packer Depth -- ft. Size -- in.

Packer Depth 4,480 ft. Size 6 3/4 in. Packer Depth -- ft. Size -- in.

Depth of Selective Zone Set -- ft.

Top Recorder Depth (Inside) 4,483 ft. Recorder Number 21099 Cap. 5,000 psi

Bottom Recorder Depth (Outside) 4,527 ft. Recorder Number 11073 Cap. 3,900 psi

Below Straddle Recorder Depth -- ft. Recorder Number -- Cap. -- psi

Drilling Contractor Duke Drilling Co., Inc. - Rig 4 Drill Collar Length -- ft. I.D. -- in.

Mud Type Chemical Viscosity 68+ Weight Pipe Length -- ft. I.D. -- in.

Weight 9.3 Water Loss 9.0 cc. Drill Pipe Length 4,458 ft. I.D. 3 1/2 in.

Chlorides 4,500 P.P.M. Test Tool Length 22 ft. Tool Size 3 1/2 - JF in.

Jars: Make Bowen Serial Number Not Run Anchor Length 50 ft. Size 4 1/2 - FH in.

Did Well Flow? No Reversed Out No Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Main Hole Size 7 7/8 in. Tool Joint Size 4 1/2 - XH in.

Blow: 1st Open: Weak, 1/2 in., blow decreasing. Dead in 28 mins. No blow back during shut-in.

2nd Open: No blow. No blow back during shut-in.

Recovered 8 ft. of drilling mud = .113600 bbls.

Recovered -- ft. of --

Recovered -- ft. of --

Recovered -- ft. of --

Recovered -- ft. of --

Remarks Tool Sample Grind Out: 3%-water; 97%-mud

Time Set Packer(s) 7:43 ~~P.M.~~ ^{A.M.} Time Started Off Bottom 9:43 ~~P.M.~~ ^{A.M.} Maximum Temperature 116°

Initial Hydrostatic Pressure (A) 2224 P.S.I.

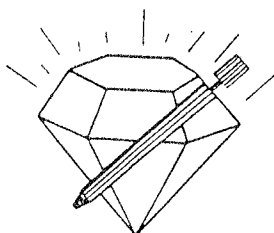
Initial Flow Period Minutes 30 (B) 31 P.S.I. to (C) 32 P.S.I.

Initial Closed In Period Minutes 30 (D) 50 P.S.I.

Final Flow Period Minutes 30 (E) 32 P.S.I. to (F) 34 P.S.I.

Final Closed In Period Minutes 30 (G) 42 P.S.I.

Final Hydrostatic Pressure (H) 2202 P.S.I.



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Page 2 of 3 Pages

FLUID SAMPLE DATA

Company Trans Pacific Oil Corporation

Lease & Well No. McBee "B" No. 1-25

Date 10-15-04 Sec. 25 Twp. 16 S Range 27 W

Formation Test No. 5 Interval Tested From 4,480 ft. to 4,530 ft. Total Depth 4,530 ft.

Formation Fort Scott

	MUD PIT	RECOVERY
Viscosity	<u>60</u> CP	<u>68+</u> CP
Weight	<u>9.0</u>	<u>9.3</u>
Water Loss	<u>9.0</u> CC	<u>8.0</u> CC
PH Factor	<u>10.5</u>	<u>10.0</u>

	RESISTIVITY	CHLORIDE CONTENT
Recovery Water	<u>--</u> @ <u>--</u> °F. <u>--</u> ppm	
Recovery Mud	<u>1.70</u> @ <u>60</u> °F. <u>4,300</u> ppm	
Recovery Mud Filtrate	<u>1.50</u> @ <u>62</u> °F. <u>4,600</u> ppm	
Mud Pit Sample	<u>1.90</u> @ <u>50</u> °F. <u>4,600</u> ppm	
Mud Pit Sample Filtrate	<u>2.00</u> @ <u>52</u> °F. <u>4,300</u> ppm	

Sample Taken By JOHN C. RIEDL

Witness By BRAD RINE

Remarks Pit filtrate triton dish chlorides were 4,500 Ppm
Recovery filtrate triton dish chlorides were 4,700 Ppm

GENERAL INFORMATION

Client Information:

Company: TRANS PACIFIC OIL CORP

Contact: SCOTT OATSDEAN

Phone: Fax: e-mail:

Site Information:

Contact: BRAD RINE

Phone: Fax: e-mail:

Well Information:

Name: McBee "B" 1-25

Operator: TRANS PACIFIC OIL CORP

Location-Downhole: DST 5 4480-4530

Location-Surface: S25/116S/27W

Test Information:

Company: DIAMOND TESTING

Representative: JOHN RIEDL

Supervisor: BRAD RINE

Test Type: CONVENTIONAL

Job Number: D69

Test Unit: 2

Start Date: 2004/10/15

Start Time: 05:48:00

End Date: 2004/10/15

End Time: 11:54:10

Report Date: 2004/10/15

Prepared By: JOHN RIEDL

Remarks:

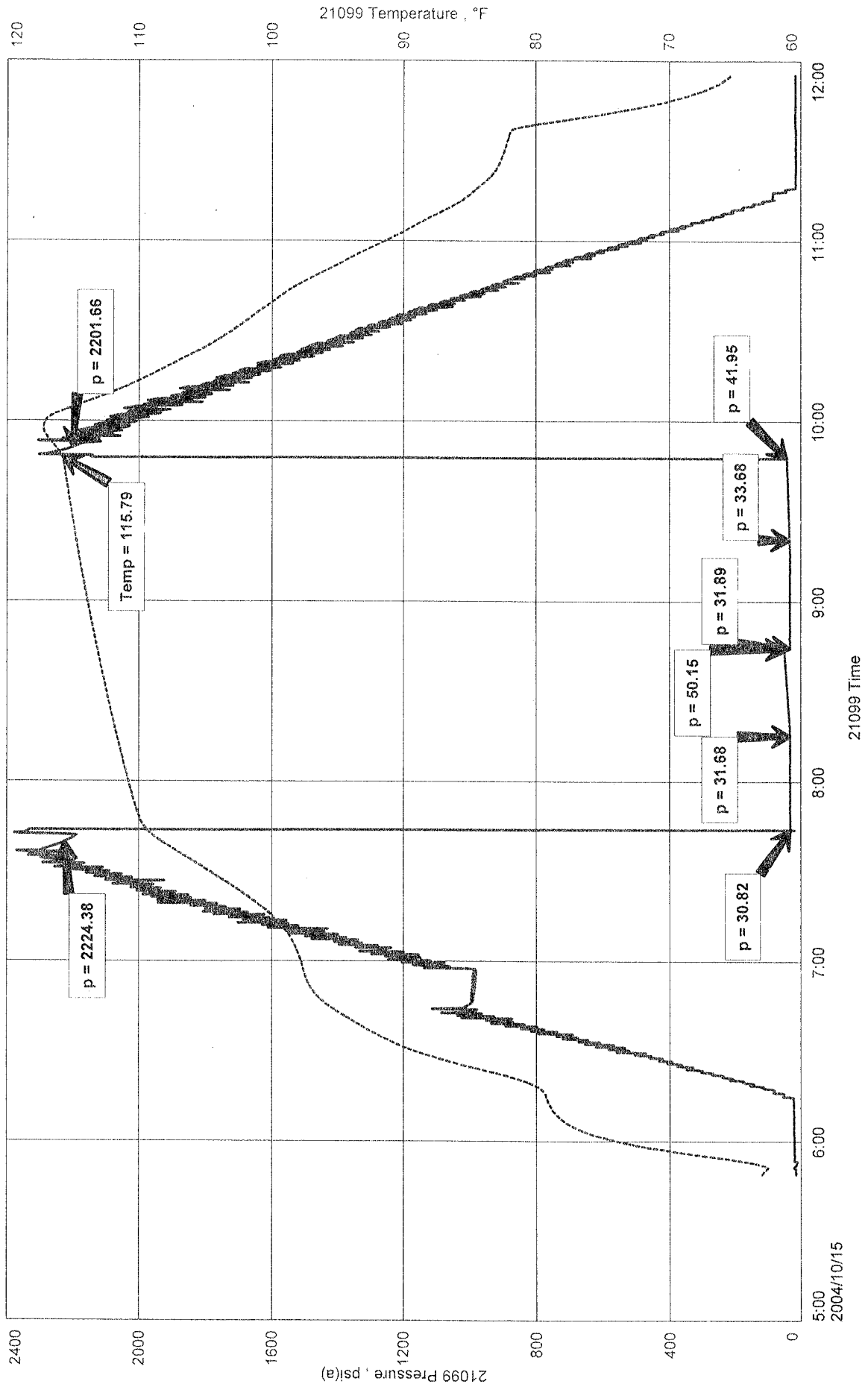
Qualified By: BRAD RINE

RECOVERY: 8' DRILLING MUD

TRANS PACIFIC OIL CORP
DST 5 4480-4530
Start Test Date: 2004/10/15
Final Test Date: 2004/10/15

McBee "B" 1-25
Formation: FORT SCOTT
Job Number: D69

McBee "B" 1-25



McBee B 1-25 DST #5 REC #11027 001512
LOG 4527



This is an actual photograph of recorder chart.

POINT	PRESSURE		Elec. Office Reading	
	Field Reading			
(A) Initial Hydrostatic Mud	2224	2224	PSI	
(B) First Initial Flow Pressure	31	31	PSI	
(C) First Final Flow Pressure	32	32	PSI	
(D) Initial Closed-in Pressure	50	50	PSI	
(E) Second Initial Flow Pressure	32	32	PSI	
(F) Second Final Flow Pressure	34	34	PSI	
(G) Final Closed-in Pressure	42	42	PSI	
(H) Final Hydrostatic Mud	2202	2202	PSI	

RECEIVED