

GEOLOGIST'S REPORT

DRILLING TIME AND SAMPLE LOG

COMPANY Trans Pacific Oil Corp.

WELL Cambon 'A' #1-14

FIELD Nirvana

LOCATION 2190' FNL, 850' FEL

SEC 14 TWP 18s RGE 24w

COUNTY Ness STATE Kansas

CONTRACTOR Duke Drlg. Rig 4

DATE 1/2/2013 COMP 1/12/2013

TD 4400' CTD 4399'

MUD WT 3471' TYPE MUD Chemical

ELEVATIONS

KS 2305

OK

GL 2314

Measurements Are All From K.B.

CASING SURFACE 8 5/8" @ 222'

PRODUCTION None

ELECTRICAL SURVEYS
Pioneer En. Srvc.
CNL/CDL/DIL/Cal.

SAMPLES SAVED FROM 3650' TO T.D.

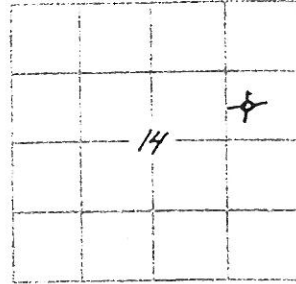
DRILLING TIME KEPT FROM 3300' TO T.D.

SAMPLES EXAMINED FROM 3650' TO T.D.

GEOLOGICAL SUPERVISOR FROM 3800' TO T.D.

GEOLOGIST ON WELL W. Bryce Bidleman

FORMATION TOPS	LOG	SAMPLES
Anhydrite	1582 (+732)	1583 (+731)
Base Anhydrite	1614 (+700)	1613 (+701)
Heebner	3698 (-1379)	3693 (-1379)
Lansing	3735 (-1421)	3736 (-1422)
Hushpuckney	4003 (-1689)	4003 (-1689)
Base Kansas City	4028 (-1714)	4031 (-1717)
Marmaton	4068 (-1754)	4068 (-1754)
Fort Scott	4227 (-1913)	4228 (-1914)
Cherokee Shale	4252 (-1938)	4255 (-1941)
Mississippi	4315 (-2001)	4316 (-2002)



REMARKS The Cambon 'A' #1-14 was only 4 feet low to the TPO Debes, Unit A' #14 & southwest but had good shows of oil in the upper Mississippi dolomite. Further eval by 3 DSTs in the Miss showed poor reservoir development. Shows of oil were also seen in the 220' zone of the Kansas City and in the Fort Scott, both of which were condensed by DST. Due to negative drill stem test results and electric log evaluation it decided to plug and abandon the Cambon A' #1-14.

Respectfully,
W. Bryce Bidleman

LEGEND



SCALE 1" = 100'

DRILLING TIME IN MINUTES
PER FOOT
Rate of Penetration (RPM)

DEPTH

SAMPLE DESCRIPTIONS

REMARKS

Anhydrite 1588 (+731)
Slog 1582 (+732)

Base Anhydrite 1613
Slog 1614 (+700)

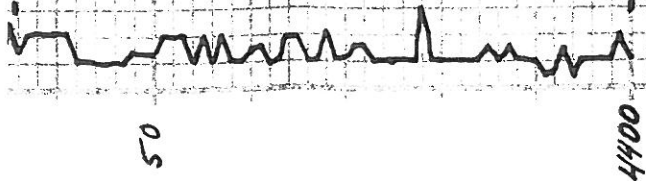
1600

1650

3500

50

3600



RTD 4400 (-2086)

LTD 4399 (-2085)

211. 668 1, 2017
 HP: 2109 / 2106
 DST #5 4271 - 4336
 30-75-60-90
 1st Open - Weak, inc to :
 2nd Open - Weak, inc to :
 Rec: 30' 61P
 10' FO
 25' SOC M (320)
 35' Total
 FP: 15-21 / 22-27
 SIP: 600 / 306
 HP: 2086 / 2075

DEPTH	DWELLING TIME (MIN)	REMARKS
4400	RTD 4400 (-2086) LTD 4399 (-2085)	WH. FRESH SHELL DOL - CUMULATIVE FX. SUG. FEELINGS FC AMT BLIND. ABOUT HT - CLK - JPH, TR GLAND, FRESH
		SAMPLE DESCRIPTIONS
		LITHOLOGY

Trans Pacific Oil Corp.

Case
Cambron A. #1-14
main door

LOCATION 2190' FNL, 850' FEL SEC 14 TWP 18S RANG 24W

COUNTY Ness STATE Kansas

K.8. 2314'