Progress Report - WBEXT 1B fault block Sandstone Development CAI



23 November 2012

Highlights

- Development programme for WBEXT 1B fault block is on schedule
- Target production rate is 800 BOPD (gross)
- Drilling of 2012 production wells now completed on time and budget
- Water injection program to commence in December 2012
- Well workover activities are continuing

The drilling of the WBEXT-1H was completed on 22nd November 2012. This well was the 7th and final well in the 2012 phase of the WBEXT 1B fault block development program.

These seven new wells drilled since July 2012 will be combined with three previous wells for the first stage of development of the WBEXT 1B fault block sandstone development program. The results from the drilling program are tabulated below and depicted in the attached map.

Standard operations for wells in this development area involve the suspension of the well at the completion of drilling to enable the drilling rig to be mobilised to the next drilling location and the workover rig is then used to complete the operations.

At the conclusion of the WBEXT sandstone drilling activities, well logs are analysed and the results compared to other wells in the development area to determine perforation intervals and development details. The wells are then completed using a workover rig. The process for examination of logs and completion of perforation is around 7-10 days depending on the workover rig schedule.

Thereafter, individual well zones are tested to determine the optimum development scheme to take into account positioning of water injection and matching of injection and production wells. Further refinement of open intervals has been ongoing with continual workovers to test multiple zones in each well.

It is anticipated that well testing will be completed and water injection pumps installed in December 2012 and then the WBEXT 1B development will be placed online. It is expected that production from this fault block will be in the order of 800 bopd.

Depending on production results, a further 5 wells are contingent for this fault block for early 2013.



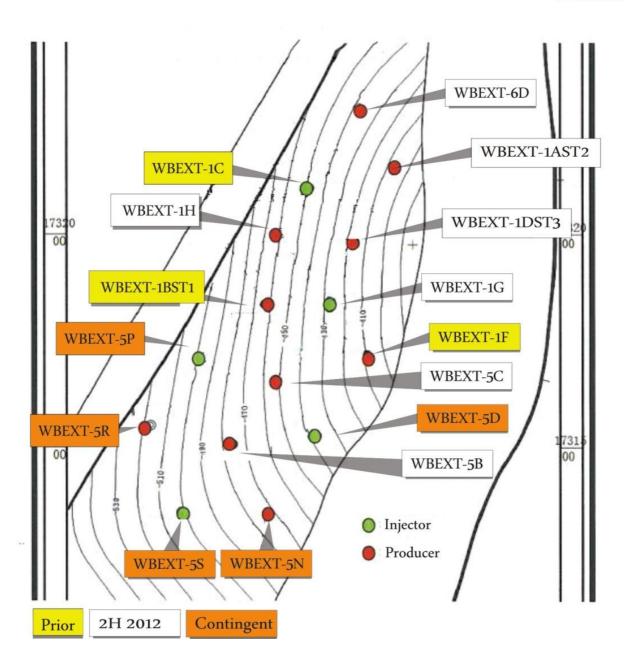


Figure 1: The WBEXT 1B fault block development area



WBEXT-5C

Permit	L44/43	
Location	Easting: Northing:	730,519 m E 1,731,222 m N
CVN Interest	40%	
Target Formation	WBEXT san	dstone reservoirs
Spud Date	25 th July 2012	
Days on Location	12	
Total Depth	1010 m	
Approximate Cost	USD \$ 1.35 million	
Hydrocarbon Indications	Oil and gas shows, wireline logs indicate presence of hydrocarbons	
Completed Intervals	815 - 817.6 & 823.3 – 826.3mMD	
Forward Operations	Continue testing; production enhancement anticipated at commencement of WBEXT-1G water injection	

WBEXT-5B

Permit	L44/43	
Location	Easting: Northing:	730,495 m E 1,731,258 m N
CVN Interest	40%	
Target Formation	WBEXT sand	dstone reservoirs
Spud Date	15 th August 2012	
Days on Location	8	
Total Depth	872 m	
Approximate Cost	USD \$ 1.05 million	
Hydrocarbon Indications	Oil and gas shows, wireline logs indicate presence of hydrocarbons	
Completed Intervals	578 – 580 & 676 – 677mMD	
Forward Operations	Continue testing, assess recompletion opportunities. Analyse test rates to determine necessity for additional water injection well at WBEXT-5D (contingent well).	



WBEXT-1DST3

Permit	L44/43	
Location	Easting: Northing:	730,349 m E 1,732,118 m N
CVN Interest	40%	
Target Formation	WBEXT sand	dstone reservoirs
Spud Date	16 th September 2012	
Days on Location	10	
Total Depth	1015 m	
Approximate Cost	USD \$850,000	
Hydrocarbon Indications	Oil and gas shows, wireline logs indicate presence of hydrocarbons	
Completed Intervals	Currently ur	nder recompletion
Forward Operations	intervals wi	nderway to isolate two gas producing th a bridge plug (586 – 590 & 633.8 – and continue testing from sand at mMD.

WBEXT-1G

Permit	L44/43	
Location	Easting:	730,311 m E
	Northing:	1,732,106 m N
CVN Interest	40%	
Target Formation	WBEXT sand	dstone reservoirs
Spud Date	16 th October 2012	
Days on Location	10	
Total Depth	959 m	
Approximate Cost	USD \$975,000	
Hydrocarbon Indications	Oil and gas shows, wireline logs indicate presence	
	of hydrocarl	bons
Completed Intervals	765 – 768mMD	
Forward Operations	Additional in	ntervals will be perforated and tested
	for producti	vity and injectivity before conversion
	into water ii	njection well.



WBEXT-6D

Permit	L44/43	
Location	Easting: 730,347 m E Northing: 1,732,493 m N	
CVN Interest	40%	
Target Formation	WBEXT sandstone reservoirs	
Spud Date	25 th October 2012	
Days on Location	11	
Total Depth	1165 m	
Approximate Cost	USD \$1.15 million	
Hydrocarbon Indications	Oil and gas shows, wireline logs indicate presence of hydrocarbons	
Completed Intervals	1064.5 – 1067mMD	
Forward Operations	Continue testing and assess recompletion opportunities. Analyse test rates to determine timing to convert previously drilled WBEXT-1C into injection well.	

WBEXT-1AST2

Permit	L44/43
Location	Easting: 730,421 m E
	Northing: 1,732,105 m N
CVN Interest	40%
Target Formation	WBEXT sandstone reservoirs
Spud Date	5 th November 2012
Days on Location	8
Approximate Cost	USD \$780,000
Total Depth	844 m
Hydrocarbon	Oil and gas shows, wireline logs indicate presence of
Indications	hydrocarbons
Completed Intervals	762 – 763, 771.4 – 773.4 & 781.6 – 784.2mMD
Forward Operations	Commissioning underway. Analyse test rates to
	determine timing to convert previously drilled
	WBEXT-1C into injection well.



WBEXT-1H

Permit	L44/43	
Location	Easting:	730,282 m E
	Northing:	1,732,127 m N
CVN Interest	40%	
Target Formation	WBEXT sand	dstone reservoirs
Spud Date	14 th Novem	ber 2012
Days on Location	6	
Total Depth	842 m	
Approximate Cost	USD \$ 850,000	
Hydrocarbon Indications	Oil and gas shows, wireline logs indicate presence of hydrocarbons	
Completed Intervals	n/a	
Forward Operations	before com anticipated	released, awaiting analysis of well logs pleting and testing well. Production commencing upon recompletion of nto water injection well.