

WINS No: J8081**YOKUM UL UNIT 19-4 3H****Date: 3/7/2017****AFE No: 2124239****Daily Completion and Workover Report****DOL:**

OPERATE SUMMARY: RIH WITH GR/JB (6.00"). TAGGED LINER TOP. CORRELATE TO SHORT JOINT. POOH. SET PACKER. GEO @ 10,958' WLM. RDMO FRAC STACK AND HYDRAULIC EQUIPMENT. RU PLUG VALVE MANIFOLD.

REPT NO. 20	OPERATOR ANADARKO E&P ONSHORE LLC	FIELD NAME YOKUM UL UNIT 19-4 1H/2H/3H PAD	SUPERVISOR / ENGINEER DOUG ANDERSON / RYAN LEACHMAN					
SPIID DATE 12/15/2016	API 4230133030	STATE TEXAS	COUNTY LOVING	DIVISION US SOUTHERN REGION	RIG NAME			
CURRENT STATUS WAITING FOR TBG OPS								
24 HR FORECAST WAITING FOR TBG OPS								
GL ELEV 2,771.0 (usft)	RKB 2,796.00 (usft)	FORMATION WOLFCAMP W1	TMD	TVD	PBTMD	PBTVD		
JOB # 2124239	JOB START DATE 2/2/2017	JOB OBJECTIVE DEVELOPMENT	AUTH COST / W1% \$ 5,342,866 / 100 %		DAY COST / CUM COST \$22,045 / \$2,917,339			
CASING DETAILS								
ASSEMBLY	SIZE	INST DATE	FROM (usft)	TO (usft)	SIZE	WEIGHT	GRADE	THRDS

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PERFORATIONS

ZONE	DATE	SIDETRK #	STATUS	TYPE	TOP (usft)	BASE (usft)
	2/21/2017	OH	OPEN	PERFORATED	12,101.0	12,102.0
	2/21/2017	OH	OPEN	PERFORATED	12,197.0	12,198.0
	2/21/2017	OH	OPEN	PERFORATED	12,133.0	12,134.0
	2/21/2017	OH	OPEN	PERFORATED	12,165.0	12,166.0
	2/21/2017	OH	OPEN	PERFORATED	12,069.0	12,070.0
	2/21/2017	OH	OPEN	PERFORATED	12,229.0	12,230.0
	2/20/2017	OH	OPEN	PERFORATED	12,429.0	12,430.0
	2/20/2017	OH	OPEN	PERFORATED	12,701.0	12,702.0
	2/20/2017	OH	OPEN	PERFORATED	12,733.0	12,734.0
	2/20/2017	OH	OPEN	PERFORATED	12,765.0	12,766.0
	2/20/2017	OH	OPEN	PERFORATED	12,597.0	12,598.0
	2/20/2017	OH	OPEN	PERFORATED	12,629.0	12,630.0
	2/20/2017	OH	OPEN	PERFORATED	12,965.0	12,966.0
	2/20/2017	OH	OPEN	PERFORATED	12,904.0	12,905.0
	2/20/2017	OH	OPEN	PERFORATED	12,469.0	12,470.0
	2/20/2017	OH	OPEN	PERFORATED	12,565.0	12,566.0
	2/20/2017	OH	OPEN	PERFORATED	13,030.0	13,031.0
	2/20/2017	OH	OPEN	PERFORATED	12,365.0	12,366.0
	2/20/2017	OH	OPEN	PERFORATED	12,301.0	12,302.0
	2/20/2017	OH	OPEN	PERFORATED	12,673.0	12,674.0
	2/20/2017	OH	OPEN	PERFORATED	12,869.0	12,870.0
	2/20/2017	OH	OPEN	PERFORATED	12,269.0	12,270.0
	2/20/2017	OH	OPEN	PERFORATED	12,829.0	12,830.0
	2/20/2017	OH	OPEN	PERFORATED	12,396.0	12,397.0
	2/20/2017	OH	OPEN	PERFORATED	12,501.0	12,502.0
	2/20/2017	OH	OPEN	PERFORATED	12,997.0	12,998.0
	2/20/2017	OH	OPEN	PERFORATED	12,333.0	12,334.0
	2/20/2017	OH	OPEN	PERFORATED	12,933.0	12,934.0
	2/20/2017	OH	OPEN	PERFORATED	12,531.0	12,532.0
	2/20/2017	OH	OPEN	PERFORATED	12,797.0	12,798.0
	2/19/2017	OH	OPEN	PERFORATED	13,427.0	13,428.0
	2/19/2017	OH	OPEN	PERFORATED	13,597.0	13,598.0
	2/19/2017	OH	OPEN	PERFORATED	13,165.0	13,166.0
	2/19/2017	OH	OPEN	PERFORATED	13,229.0	13,230.0
	2/19/2017	OH	OPEN	PERFORATED	13,333.0	13,334.0
	2/19/2017	OH	OPEN	PERFORATED	13,197.0	13,198.0
	2/19/2017	OH	OPEN	PERFORATED	13,365.0	13,366.0
	2/19/2017	OH	OPEN	PERFORATED	13,469.0	13,470.0
	2/19/2017	OH	OPEN	PERFORATED	13,301.0	13,302.0
	2/19/2017	OH	OPEN	PERFORATED	13,269.0	13,270.0
	2/19/2017	OH	OPEN	PERFORATED	13,071.0	13,072.0
	2/19/2017	OH	OPEN	PERFORATED	13,765.0	13,766.0
	2/19/2017	OH	OPEN	PERFORATED	13,629.0	13,630.0
	2/19/2017	OH	OPEN	PERFORATED	13,133.0	13,134.0
	2/19/2017	OH	OPEN	PERFORATED	13,797.0	13,798.0
	2/19/2017	OH	OPEN	PERFORATED	13,733.0	13,734.0
	2/19/2017	OH	OPEN	PERFORATED	13,563.0	13,564.0
	2/19/2017	OH	OPEN	PERFORATED	13,397.0	13,398.0
	2/19/2017	OH	OPEN	PERFORATED	13,701.0	13,702.0
	2/19/2017	OH	OPEN	PERFORATED	13,533.0	13,534.0
	2/19/2017	OH	OPEN	PERFORATED	13,101.0	13,102.0
	2/19/2017	OH	OPEN	PERFORATED	13,501.0	13,502.0
	2/19/2017	OH	OPEN	PERFORATED	13,829.0	13,830.0
	2/19/2017	OH	OPEN	PERFORATED	13,669.0	13,670.0
	2/18/2017	OH	OPEN	PERFORATED	14,629.0	14,630.0
	2/18/2017	OH	OPEN	PERFORATED	14,365.0	14,366.0
	2/18/2017	OH	OPEN	PERFORATED	14,301.0	14,302.0
	2/18/2017	OH	OPEN	PERFORATED	14,532.0	14,533.0
	2/18/2017	OH	OPEN	PERFORATED	14,069.0	14,070.0
	2/18/2017	OH	OPEN	PERFORATED	13,965.0	13,966.0
	2/18/2017	OH	OPEN	PERFORATED	14,229.0	14,230.0
	2/18/2017	OH	OPEN	PERFORATED	14,429.0	14,430.0
	2/18/2017	OH	OPEN	PERFORATED	14,397.0	14,398.0
	2/18/2017	OH	OPEN	PERFORATED	14,501.0	14,502.0
	2/18/2017	OH	OPEN	PERFORATED	14,565.0	14,566.0
	2/18/2017	OH	OPEN	PERFORATED	14,469.0	14,470.0
	2/18/2017	OH	OPEN	PERFORATED	14,197.0	14,198.0
	2/18/2017	OH	OPEN	PERFORATED	14,269.0	14,270.0
	2/18/2017	OH	OPEN	PERFORATED	14,579.0	14,580.0
	2/18/2017	OH	OPEN	PERFORATED	13,997.0	13,998.0
	2/18/2017	OH	OPEN	PERFORATED	13,868.0	13,869.0
	2/18/2017	OH	OPEN	PERFORATED	13,901.0	13,902.0

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YOKUM UL UNIT 19-4 3H

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Daily Completion and Workover Report

DOL:

	2/18/2017	OH	OPEN	PERFORATED	14,029.0	14,030.0
	2/18/2017	OH	OPEN	PERFORATED	13,933.0	13,934.0
	2/18/2017	OH	OPEN	PERFORATED	14,165.0	14,166.0
	2/18/2017	OH	OPEN	PERFORATED	14,101.0	14,102.0
	2/18/2017	OH	OPEN	PERFORATED	14,135.0	14,136.0
	2/18/2017	OH	OPEN	PERFORATED	14,336.0	14,337.0
	2/17/2017	OH	OPEN	PERFORATED	14,869.0	14,870.0
	2/17/2017	OH	OPEN	PERFORATED	14,829.0	14,830.0
	2/17/2017	OH	OPEN	PERFORATED	15,029.0	15,030.0
	2/17/2017	OH	OPEN	PERFORATED	15,165.0	15,166.0
	2/17/2017	OH	OPEN	PERFORATED	14,997.0	14,998.0
	2/17/2017	OH	OPEN	PERFORATED	15,229.0	15,230.0
	2/17/2017	OH	OPEN	PERFORATED	14,701.0	14,702.0
	2/17/2017	OH	OPEN	PERFORATED	14,934.0	14,935.0
	2/17/2017	OH	OPEN	PERFORATED	14,965.0	14,966.0
	2/17/2017	OH	OPEN	PERFORATED	14,795.0	14,796.0
	2/17/2017	OH	OPEN	PERFORATED	14,901.0	14,902.0
	2/17/2017	OH	OPEN	PERFORATED	15,069.0	15,070.0
	2/17/2017	OH	OPEN	PERFORATED	14,733.0	14,734.0
	2/17/2017	OH	OPEN	PERFORATED	14,672.0	14,673.0
	2/17/2017	OH	OPEN	PERFORATED	15,195.0	15,196.0
	2/17/2017	OH	OPEN	PERFORATED	14,765.0	14,766.0
	2/17/2017	OH	OPEN	PERFORATED	15,133.0	15,134.0
	2/17/2017	OH	OPEN	PERFORATED	15,101.0	15,102.0
	2/16/2017	OH	OPEN	PERFORATED	15,565.0	15,566.0
	2/16/2017	OH	OPEN	PERFORATED	15,629.0	15,630.0
	2/16/2017	OH	OPEN	PERFORATED	15,301.0	15,302.0
	2/16/2017	OH	OPEN	PERFORATED	15,533.0	15,534.0
	2/16/2017	OH	OPEN	PERFORATED	15,365.0	15,366.0
	2/16/2017	OH	OPEN	PERFORATED	15,501.0	15,502.0
	2/16/2017	OH	OPEN	PERFORATED	15,469.0	15,470.0
	2/16/2017	OH	OPEN	PERFORATED	15,328.0	15,329.0
	2/16/2017	OH	OPEN	PERFORATED	15,269.0	15,270.0
	2/16/2017	OH	OPEN	PERFORATED	15,429.0	15,430.0
	2/16/2017	OH	OPEN	PERFORATED	15,597.0	15,598.0
	2/16/2017	OH	OPEN	PERFORATED	15,397.0	15,398.0
	2/15/2017	OH	OPEN	PERFORATED	16,133.0	16,134.0
	2/15/2017	OH	OPEN	PERFORATED	16,198.0	16,199.0
	2/15/2017	OH	OPEN	PERFORATED	16,229.0	16,230.0
	2/15/2017	OH	OPEN	PERFORATED	15,797.0	15,798.0
	2/15/2017	OH	OPEN	PERFORATED	16,029.0	16,030.0
	2/15/2017	OH	OPEN	PERFORATED	16,101.0	16,102.0
	2/15/2017	OH	OPEN	PERFORATED	15,933.0	15,934.0
	2/15/2017	OH	OPEN	PERFORATED	15,669.0	15,670.0
	2/15/2017	OH	OPEN	PERFORATED	15,997.0	15,998.0
	2/15/2017	OH	OPEN	PERFORATED	15,765.0	15,766.0
	2/15/2017	OH	OPEN	PERFORATED	16,069.0	16,070.0
	2/15/2017	OH	OPEN	PERFORATED	15,829.0	15,830.0
	2/15/2017	OH	OPEN	PERFORATED	15,901.0	15,902.0
	2/15/2017	OH	OPEN	PERFORATED	15,701.0	15,702.0
	2/15/2017	OH	OPEN	PERFORATED	15,869.0	15,870.0
	2/15/2017	OH	OPEN	PERFORATED	16,165.0	16,166.0
	2/15/2017	OH	OPEN	PERFORATED	15,965.0	15,966.0
	2/15/2017	OH	OPEN	PERFORATED	15,733.0	15,734.0
	2/14/2017	OH	OPEN	PERFORATED	16,429.0	16,430.0
	2/14/2017	OH	OPEN	PERFORATED	16,565.0	16,566.0
	2/14/2017	OH	OPEN	PERFORATED	16,397.0	16,398.0
	2/14/2017	OH	OPEN	PERFORATED	16,469.0	16,470.0
	2/14/2017	OH	OPEN	PERFORATED	16,333.0	16,334.0
	2/14/2017	OH	OPEN	PERFORATED	16,365.0	16,366.0
	2/14/2017	OH	OPEN	PERFORATED	16,533.0	16,534.0
	2/14/2017	OH	OPEN	PERFORATED	16,269.0	16,270.0
	2/14/2017	OH	OPEN	PERFORATED	16,597.0	16,598.0
	2/14/2017	OH	OPEN	PERFORATED	16,629.0	16,630.0
	2/14/2017	OH	OPEN	PERFORATED	16,301.0	16,302.0
	2/14/2017	OH	OPEN	PERFORATED	16,501.0	16,502.0
	2/4/2017	OH	OPEN	PERFORATED	16,733.0	16,734.0
	2/4/2017	OH	OPEN	PERFORATED	16,669.0	16,670.0
	2/4/2017	OH	OPEN	PERFORATED	16,765.0	16,766.0
	2/4/2017	OH	OPEN	PERFORATED	16,797.0	16,798.0
	2/4/2017	OH	OPEN	PERFORATED	16,829.0	16,830.0
	2/4/2017	OH	OPEN	PERFORATED	16,701.0	16,702.0

WINS No: J8081**YOKUM UL UNIT 19-4 3H****Date: 3/7/2017****AFE No: 2124239****Daily Completion and Workover Report****DOL:****SUMMARY**

RIH WITH GR/JB (6.00"). TAGGED LINER TOP. CORRELATE TO SHORT JOINT. POOH. SET PACKER. COE @ 10,958' WLM. RDMO FRAC STACK AND HYDRAULIC EQUIPMENT. RU PLUG VALVE MANIFOLD.

OPERATION DETAILS

HOURS	DUR (hr)	PHASE	CODE	SUB	DESCRIPTION
00:00 - 04:00	4.00	RUNTBG	34 P - WIRELINE	G - WIRELINE TAG FOR FILL	RIH WITH GR/JB (6.00"). TAGGED LINER TOP. CORRELATE TO SHORT JOINT. POOH.
04:00 - 07:02	3.03	RUNTBG	34 P - WIRELINE	L - SET PACKER	WH - 4250 PSIG. RIH WITH ARROWSET RETRIEVABLE 5.8" PACKER.WITH A #20 SLOW BURN CHARGE: 10' SUB, XN NIPPLE, 6' SUB, DUAL DISK SUB, 6' PERF SUB AND WL RE-ENTRY GUIDE. CORRELATE TO SHORT JOINT. SET PACKER. COE @ 10,958' WLM. EOT @ 10,987' WLM.
07:02 - 10:02	3.00	RUNTBG	31 P - TUBING	1 - RU / RD TBG EQP	RD FRAC STACK, WIRELINE BOP AND HYDRAULIC MANIFOLD. RU PLUG VALVE MANIFOLD.
10:02 - 00:00	13.97	RUNTBG	46 P - WAITING	F - THIRD-PARTY SERVICES/PERS ONNEL	WAITNG FOR TBG OPS