Daily Drilling Report Onshore

EP ENERGY

Data shared on this report is CONFIDENTIAL

Well Name/Wellbore No.: UNIVERSITY EAST 4415AH/00

Country:	USA
State/OCSG	TEXAS
Field/Permit#:	WOLFCAMP EAST
Supervisors:	WESTON WHITE / PAUL MIZELL
Engineer/Manager:	MOTLEY, DEREK / MARES, SERGIO

Report Number:	004	API #:	4210542397
Report Date:	05/26/2017		
Spud Date:			
Release Date:			
DFS: 0.00	DOL: 3		AFE Days: 6
Last BOP T.:			

Depth md/tvd (ft):	1,076.00 / 1,075.99
Progress:	
ROP:	/ = 0.00
Proposed TD (ft):	15,467.10
Next Csg Point (ft):	15,467.03

Rig:	NABORS DRILLING/888
Rig Phone:	713-997-1160
RKB (ft):	2,701.01
Ground Level (ft):	2,674.0
POB:	63
Total Man Hours:	766.00

Current Activity:	MIRU WITH RIG RUNNERS. 100% MI & 95% RU. CONTINUE TO PERFORM PRE SPUD CHECKLIST.
24 Hr Summary:	MIRU WITH RIG RUNNERS. PERFORM PRE SPUD CHECKLIST.
24 Hr Forecast:	CONTINUE WITH RIG UP OPERATIONS. NIPPLE UP AND TEST BOPE AND SURFACE CSG. PU SIDEBUILD BHA. TIH. DISPLACE. DRILL FE. SPUD WELL.

MUD PROPERTIES

Fluids Co.:			
Fluids Eng:			
Time:		Oil Cnt:	
Location:		H2O Cnt:	
Pit Temp:		Sand Cnt:	
Depth:		MBT:	
Density:		pH:	
FV:		Pm:	
PV:		Pf/Mf:	/
YP:		Chloride:	
Gels:	//	Calcium:	
WL:		LCM:	
HTHP:		ES (mV):	
Cake:		LGS:	
Solids:		Ex Lime (ppb):	
ECD:		OWR:	/

MUD MATERIALS

Mud Additives	Used

BIT RECORD

Bit#		
S/N		
Size (in)		
Mfg		
IADC Type		
Model #		
Jets		
Depth In (ft)		
Depth Out (ft)		
Bit Rotations		
On Btm Hrs Cum		
Footage Cum (ft)		
ROP Cum		
WOB mn/mx (kip)	/	/
RPM rot/bit	/	/
Bit HP		
HSI		
PSI Drop (psi)		
Jet Vel (ft/s)		
Imp Force		

Grading	I	O	D	L	B	G	O	R
Bit #								
Bit #								

CASING

Size(in)	MD(ft)/TVD(ft)		FIT/LOT(ppg)
14.00	67.00 /	67.00	
9.63	1,076.00 /	1,076.00	
5.50	15,467.03 /	6,917.01	

INVENTORY

Item	Inv
RIG FUEL	15,072
MUD DIESEL	9,441

SOLIDS CONTROL

Skr	Deck 1 Screens	Deck 2 Screens
1	100/100/100/100	
2	100/100/100/100	
3	100/100/100/100	

MUD LOGGING

Trip Gas (units):	@	BG Gas (units):		Surf to Surf:	
Conn Gas (units)	@			Lag Strokes:	
Form:		Pore Pressure:	(%)	Lag Time:	(min)

MUD PUMPS

	#1	#2	#3
Pump Type:			
Liner ID:			
SPM:			
GPM:			
SPR:			
1 SPM:			
Pressure:			
2 SPM:			
Pressure:			

T GPM (gpm):	SPP (psi):
AV (DC):	AV (DP):

SURVEYS

MD (ft)	Inclination(°)	Azimuth (°)	TVD (ft)	V Section (ft)	+E/-W (ft)	+N/-S (ft)	Dog Leg (°/100ft)
926	0.27	131.53	926	0.46	2.86	0.44	0.00

OPERATION DETAILS

FROM	TO	HRS	OP CODE	PHASE	CODE	ACTIVITY	DESCRIPTION
06:00	06:00	24.00	P	MIRU	01	MIRU	MIRU RIG WITH RIG RUNNERS. 100% MI & 95% RU. RU BACK YARD & AERION SOLIDS CONTROL. BUILD, PIN, & DRESS DERRICK. RAISE DERRICK @ 22:30 HRS & SUBS @ 23:00 HRS. PICK UP TOP DRIVE UP @ 03:00 HRS. SET WRANGLER AND BOP. SET PRAGMA & KOOMY UNIT. RU UP TOP DRIVE & DRESS DRILL FLOOR. RU WALKING PACKAGE. INSTALL FLOW LINE MANIFOLD.

Daily Operations Comments

CONFIDENTIAL