DAILY REPORT

DATE	August 9, 2017	**API NUMBER**	42495338430000	**REPORT #**	30
WELL	UL Urad 1609-21 1H				
FIELD	Phantom (Wolfcamp)				
STATE	Texas				

OPERATIONS TIME LOG

From	To	Hrs	
06:00	07:30	1.5	WODL
07:30	11:30	4.0	HELD SAFETY MEETING WITH ALL SUPPORTING VENDORS. MIRU HYDRAULIC CHOKE MANIFOLD AND COMMAND. PIKES PEAK ENERGY SERVICES MIRU SAND-X HPFBT, GENERATOR, RU IRON TO SAND-X. MIRU IRON MAN SPECIALTY FLUIDS MIX PLANT, TRANSFER PUMPS AND FILTER POTS FOR DRILL OUT FLUIDS. WAIT ON CRETIC ENERGY COIL TUBING SERVICES TO ARRIVE ON LOCATION WITH 2-5/8" COIL TUBING UNIT.
11:30	14:00	2.5	WAIT ON CRETIC ENERGY COIL TUBING UNIT TO ARRIVE ON LOCATION.
14:00	20:30	6.5	MIRU CRETIC ENERGY 2 5/8 CTU AND SUPPORTING EQUIPMENT. INSTALL OIL STATES ENERGY SERVICES WELD ON COIL TBG CONNECTOR. PULL TEST CONNECTOR TO 45000#.
20:30	22:30	2.0	MU ON WELD ON CONNECTOR, DUAL BPV -3.12" O.D. -1.10' LENGTH, HYD DISCONNECT -3.10" O.D. -2.29' LENGTH, SCREEN - 3.18' OD - 2.28' LENGTH, HYDRO PULL -3.18' O.D. -2.92' LENGTH, MOTOR -3.12' O.D. - 12.35' LENGTH, JZ ROCK BIT -4.50" O.D -0.50' LENGTH, OVERALL TOOL LENGTH 21.68'. PUMP TEST MOTOR, 3 BPM - 3400#, (GOOD TEST). PRESSURE TEST COIL TBG LUBRICATOR & FLOWBACK EQUIPMENT TO 7,000 #, HELD GOOD 5 MINS. RELEASE PRESSURE
22:30	01:00	2.5	SICP 5200#. EQUALIZE & OPEN BOTTOM FRAC VALVE. RIW W/ COIL TBG & MOTOR ASSEMBLY TO KOP, 11,737', 70' - 90' FPM, PUMPING 1 BPM , 5200#, RETURNS 1 BPM, 4.900#. INCREASE PUMP RATE TO 4 BPM AND RETURNS TO 4 BPM.
01:00	02:00	1.0	WASH & LOWER BIT, TAG PLUG 49 @ 12,924' CTM, (12,940' WLM) DRILLED IN 16 MIN, PUMPING 4.0 BPM, 21/64CK, RETURNS= 4.0 BPM, WHP= 4,900 PSI, CIRCULATING PRESS= 6,900 PSI, NO SAND, PUMP 10 BBL 100 VIS GEL SWEEP.
02:00	02:45	0.8	WASH & LOWER BIT, TAG PLUG 48 @ 13,101' CTM, (13,119' WLM) DRILLED IN 15 MIN, PUMPING 4.0 BPM, 21/64CK, RETURNS= 4.0 BPM, WHP= 4,800 PSI, CIRCULATING PRESS= 6,900 PSI, NO SAND, PUMP 10 BBL 100 VIS GEL SWEEP.
02:45	03:15	0.5	WASH & LOWER BIT, TAG PLUG 47 @ 13,282' CTM, (13,297' WLM) DRILLED IN 19 MIN, PUMPING 4.0 BPM, 21/64CK, RETURNS= 4.0 BPM, WHP= 4,700 PSI, CIRCULATING PRESS= 6,900 PSI, LT - MED SAND PUMP 10 BBL 97 VIS GEL SWEEP.
03:15	03:45	0.5	WASH & LOWER BIT, TAG PLUG 46 @ 13,461' CTM, (13,476' WLM) DRILLED IN 20 MIN, PUMPING 4.0 BPM, 21/64CK, RETURNS= 4.0 BPM, WHP= 4,700 PSI, CIRCULATING PRESS= 6,800 PSI, LT - MED SAND PUMP 10 BBL 96 VIS GEL SWEEP.
03:45	04:15	0.5	WASH & LOWER BIT, TAG PLUG 45 @ 13,636' CTM, (13,655' WLM) DRILLED IN 14 MIN, PUMPING 4.0 BPM, 21/64CK, RETURNS= 4.0 BPM, WHP= 4,650 PSI, CIRCULATING PRESS= 7,100 PSI, LT - MED SAND PUMP 10 BBL 96 VIS GEL SWEEP.
04:15	04:30	0.3	WASH & LOWER BIT, TAG PLUG 44 @ 13,813' CTM, (13,833' WLM) DRILLED IN 5 MIN, PUMPING 4.0 BPM, 21/64CK, RETURNS= 4.0 BPM, WHP= 4,750 PSI, CIRCULATING PRESS= 7,300 PSI, MED SAND, PUMP 10 BBL 97 VIS GEL SWEEP.
04:30	05:15	0.8	WASH & LOWER BIT, TAG PLUG 43 @ 13,988' CTM, (14,011' WLM) DRILLED IN 21 MIN, PUMPING 4.0 BPM, 21/64CK, RETURNS= 4.0 BPM, WHP= 4,700 PSI, CIRCULATING PRESS= 7,150 PSI, MED SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
05:15	05:45	0.5	WASH & LOWER BIT, TAG PLUG 42 @ 14,167' CTM, (14,191' WLM) DRILLED IN 18 MIN, PUMPING 4.0 BPM, 21/64CK, RETURNS= 4.0 BPM, WHP= 4,700 PSI, CIRCULATING PRESS= 6,700 PSI, MED SAND, PUMP 10 BBL 96 VIS GEL SWEEP.
05:45	06:00	0.3	WASH & LOWER BIT TO PLUG 41 AT REPORT TIME.
Total Hours		**24.0**	

CASING

Type	OD	ID	Weight	Grade	Bottom MD	Connection	Remarks
Conductor	20	19.124	94.0	J-55	110	WELDED	
Surface	13-3/8	12.615	54.5	J55	1,105	J55	
Intermediate	10-3/4	9.950	45.5	J-55	5,090	BTC	Cement to surface
Intermediate	7-5/8	6.875	29.7	P110HC	11,695	BTC	Full returns thru both jobs
	5-1/2	4.670	23.0	P-110	22,435	GeoCon BTC	6.5 Stick-up

TUBING

Type	OD	ID	Weight	Grade	Btm Pipe MD	Length	Remarks

SAFETY

Safety Meeting Topic					
Last BOP Test		**BOP Test Due**		**Accidents**	