

J.P.H. Oil Products

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	Procedure Sidetrack and Direction	Drill
Day 7 Sat.	Finish laying down N80 tubing equipment and rig up.	move in all drilling
Day 8 Mon.	Pickup C.I.B.P. T.I.H. with 2 7/8 drill pipe set C.I.B.P. at 11,5000' +1-T.O.H.	grade S-135 bottleneck
Day 9	T.I.H., W/2 7/8 drill pipe and starting mill, rig up Phoenix Whipstock to set, start milling	therford Whipstock and multislot and Gyrs. in window, pull out of hole.
Day 10	Pickup watermelon mill and casing mill casing.	window mill go in hole,
Day 11	Finish cutting window and cut circulate hole clean with 2 p down mill.	rox. 4' of formation, inner sweeps T.O.H. lay
Day 12 Start 24 hr.	T.I.H. with 4 3/4 bit and drill rig up Phoenix multislot to drilling.	motors, tag bottom and at motors, start time
Day 13	Drill	
Day 14	Drill	
Day 15	Drilling and bit trip, pick up	motors.
Day 16	Drilling, start to mud up for	Woodford shale.
Day 17	Drilling	
Day 18	Drill to T.D. to Devonian Approx hole clean T.O.H.	12,165 TVD, circulate
Day 19	Pickup 3 1/2 10.30# F14S liner inflatable packer, run liner thru circulate mud out of hole, set release liner hanger in casing	Woodford shale, inflatable packer and
Day 20	Demobilize and start completion	