DRILL STEM TEST SUMMARY

DST NO.	FORMATION	DEPTH FROM – TO	BHC	THC	BLANKET	SIZE D.P.	TIME OPEN	RECOVERY IN PIPE			PRESSURES			TIME SI	REMARKS (GAS VOLUME, GOR,) (OIL FLOW, ETC.)
								OIL	WATER	OTHER	FLOWING SURFACE	FBH	SIBH		
1	Pictured Cliffs	1337-1448				4½	3 Hrs.	-	-	20' Mud	0	0	0	15M	Est. 500 Cu.Ft. P.D. air

REMARKS

DST SUMMARY

DRILL STEM TEST SUMMARY | K

WELL NO. 2 LEASE Gallegos Canyon Unit
OPERATOR Benson & Montin

WELL DRILLING AND COMPLETION HISTORY

DATE	REMARKS
3-31-51	Location surveyed.
8-1-51	Location approved by New Mexico Oil Conservation Commission.
8-27-51	Rigging up rotary.
8-28-51	Spudded at 3:00 P.M. Shut down overnight @ T.D. 70'.
8-29-51	8:00 A.M. T.D. 70'. Drilled 7-7/8" hole to 130'. Reamed 13-3/4" surf. at 5:00 P.M.
8-30-51	8:00 A.M. - Waiting on cement. 5:00 P.M. - Commenced drilling 7-7/8" hole.
8-31-51	8:00 A.M. - T.D. 600'. 5:00 P.M. - T.D. 1200'. Shut down to test for artesian water. Showed Est. 30 bbl. per hour.
9-1-51	10:30 A.M. - T.D. 1200'. Set 272' 8-5/8" casing with 100 sacks, to shut off water from Ojo Alamo. Reamed hole and ran casing three times in effort to set casing at 290'. Decided to set casing at 272' and shut off most of water. Operation too slow to reach casing point of 290' with reasonable cost.
9-2-51	10:30 A.M. - Connecting up blow out preventor. Welded 8-5/8" casing to 10-3/4".
9-3-51	4:20 A.M. - T.D. 1329' (drilled coal 1316-28 - possibly 1' shale 1328-29). Prep. to go in hole with reamer and 6" bit. 7:30 A.M. - Going in hole with reamer and 6" bit. Cut 6" pilot hole from 1329-1332'. 1:30 P.M. - Cored 1332-47. Recovered 12.6' sand. 8:30 P.M. - On bottom, start core #2. 11:30 P.M. - Pulled core #2 - 1347-63' (Cored 15', Rec. 18.4').
9-4-51	4:00 A.M. - Pulled core #3 - 1363-81' - No recovery. 8:30 A.M. - Pulling core #4 - Recovered 20'. Core #5 and #6 - 1392-1430' - No recovery.
9-5-51	2:00 A.M. - T.D. 1448'. Core #7 - 1430-48'. Recovered 20'. Cond. hole. 7:30 A.M. - Commenced to run Schlumberger. 9:00 A.M. - Schlumberger broke down. Waiting on Schlumberger. 11:30 A.M. - Commenced running Schlumberger. 2:30 P.M. - Finished running Schlumberger. Cond. hole to run D.S.T.

FORM AG-2

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WELL NO. 2 LEASE Gallegos Canyon Unit
OPERATOR Benson & Montin

WELL DRILLING AND COMPLETION HISTORY

DATE	REMARKS
9-5-51 (Contd.)	4:30 P.M. - Prep. to run D.S.T. - Halliburton didn't have enough connections. 7:30 P.M. - Making up tool. 9:00 P.M. - Started in hole. 111' anchor. Top of packer 1334'. Bottom of packer 1337'. T.D. 1448'. Open 3 hours. Slight blow Est. 500 Cu. Ft. per day of air. 15 Min. shut in pressure 0. Recovered 20' mud.
9-6-51	Temporarily abandoned.

FORM AG-2