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Log #2226

NEW MEXICO EXPL. CO.		1 Anton Chico		20-9N-17E	
COMPAN.		WELL NO.	LEASE	S	T R
Loc.?	1890' fr. N L	2200' fr. E	L	County Guadalupe	
Spud.	9-10-32	Comp.	1-21-35	Field	Chico Anton
T.D.	2610	P.B.	T.Pay	CSG. RECORD	
I.P.	ABANDONED			Size	Depth Sax
Well History				12-1/2	1164
PSR 08-27-32: New location, said to be on well-				10	1582
defined surface structure. Work to be				8-1/4	2538
started at once.					
PSR 09-03-32: Bldg. derrick. The Guess Drlg. Co.				Tbg. at	
has the contract, said to be for 5000', on				FORMATION RECORD	
turn-key basis.				Elev.	5731 L&S
PSR 09-10-32: Spd. & actual drlg. commenced.				T.	
PSR 09-17-32: Spd. & S.D. to finish rigging up.				T.	
PSR 09-24-32: Drlg. below 200.				T.	
PSR 10-01-32: Drlg. below 300.				T.	
PSR 10-08-32: Drlg. below 500.				T.	
PSR 10-15-32: Drlg. below 650.				T.	
PSR 10-22-32: Drlg. below 700.				T.	
PSR 10-29-32: Drlg. below 900.				T.	
OVER				T.	

- PSR 12-03-32: Drlg. below 1000 in arkose formation.
PSR 12-31-32: Drlg. below 1100 in sand. Set 15½" csg. @ 700.
PSR 01-28-33: Drlg. below 1200.
PSR 02-04-33: Drlg. below 1250 in red beds. The 12½" csg. was set @ 1119.
PSR 02-25-33: Drlg. below 1470 in red beds.
PSR 03-04-33: Drlg. (U.R.) @ 1520 for 12½" csg.
PSR 03-11-33: Landed 12½" csg. @ 1530, & drlg. ahead.
PSR 03-18-33: Drlg. below 1540.
PSR 04-08-33: U.R. @ 1560 for 10" csg. It is said the 10" csg. will probably be carried to 2200'.
PSR 04-29-33: Drlg. below 1600 in red beds.
PSR 05-06-33: Drlg. below 1625 in red beds.
PSR 05-20-33: Drlg. below 2190 in sandstone. Encountered gas showing @ 2175 of sufficient volume to burn when accidentally ignited.
PSR 05-27-33: Drlg. below 2200
PSR 06-03-33: Drlg. below 2315 in sand & red shale. Gas showing @ 2175.

- PSR 06-10-33: Drlg. below 2500 & carrying the 8½" csg. Expect to land this size case. at 3000 & will then be in good shape for real deep test. If the Gypsy test drld. in this area struck granite, as rptd., it seems to have been missed by this 2nd wildcat. They had a hard streak of granite wash which they penetrated, & some geologist believe that this is the formation in which the Gypsy quit.
PSR 06-17-33: Drlg. below 2550, carrying 8½" csg.
PSR 06-24-33: U.R. for 8½" csg. below 2350.
PSR 07-01-33: Drlg. below 2540, in shale.
PSR 07-08-33: Drlg. below 2600.
PSR 07-15-33: Drlg. below 2625, in shale.
PSR 07-22-33: Changing over to rotary tools @ 2625.
PSR 08-05-33: Drlg. below 2687, with rotary tools.
PSR 08-12-33: Drlg. below 2800.
PSR 09-30-33: Temp. S.D.
PSR 12-09-33: S.R. from an 8" to 11" hole.
PSR 12-23-33: S.D.

PSR 05-14-34: S.D. for several months @ 2610; work has been resumed with a full crew by Contractor E. B. Guess. We are officially advised there is a string of tools lost in the bottom of this well & to remove them it has proven a rather difficult fshg. job. However, they believe they have the problem figured out. It necessitates pulling the 8½" csg., which is now being done. At the same time the 12½" csg. which parted @ 735 will be coupled up with a die nipple & lowered to 1200'; after which the contractor is confident the tools can be fished from the hole & drlg. continued. The contract calls for 5000' of drlg. unless commercial production is sooner encountered, & we believe the N.M. Expl. Co. will see that the job is completed as agreed upon.

PSR 05-21-34: T.D. 2610; pulling csg. in connection w/fshg. job.

PSR 05-28-34: T.D. 2610; fshg. for lost string of tools.

PSR 06-11-34: T.D. 2610; making progress on a bad fshg. job.

PSR 07-23-34: Pulled csg. with idea of changing over to rotary & going to the bottom @ 2610 with 11" bit; all with the idea it may be necessary to go 5000' with this test.

PSR 09-24-34: Working below 2100 with rotary drlg. out hole to 11" to bottom @ 2600. Drlg. contract calls for 5000' or production.

PSR 10-08-34: Rptd. Contractor Guess has been displaced on this job, & that a new contractor is taking charge.

PSR 12-10-34: Everything on a stand-still. Efforts to get rid of a former drlg. contractor are said to have resulted in some litigation.

PSR 01-21-35: T.D. 2610, hole abandoned because of hopeless fshg. job. Loc. moved about 600', direction not stated. A L. C. Moore 122' derrick has been erected & a big rotary outfit has been moved in which is now being rigged & these people will soon again be on the way with their 5000' test. (See well #2)

C-105 Rpts: Oper. Anton Chico Dev. Co.; Comp. 6-16-33; T.D. 2800; Abandoned 1936; P&A.

Other information: Csg. 12½ @ 1200; Ftg. 2440' FS&WL; T.D. 3000.