

# GEOLOGICAL WELL SUMMARY

St. Louis,

LEASE **Rocky Mtn. & Pacific Co.** NO. **1**

OPERATOR **Continental Oil Company**

CONOCO W.I. **100** %

LOCATION **660' SWL, 1900' WEL, Sec. 13, T. 30 N., R. 22 E.** FIELD **Wildcat**

COUNTY **Colfax** STATE **New Mexico** ELEVATION **7246' M., 7233' OP.**  
TOTAL DEPTH **5105'**

## I STRUCTURAL DATA

FORMATION	DEPTH	DATUM	SUBSEA	FORMATION	DEPTH	DATUM	SUBSEA
Trinidad	195		7051	Carlile	2932		4314
Piave	300		6946	Greenhorn	3060		4166
Apache	2100		5146	Greenhorn	3110		4116
Timpas	2050		4346	Dakota	3265		3901

EVIDENCE OF FAULTING, UNCONFORMITIES, ETC., OR OTHER STRUCTURAL DATA **None**

## II PROBABLE PRODUCTION

HORIZON	DEPTH FROM	TO	NET EFF. PAY	PROB. PROD. ①	BASED ON ②	PROD. TEST ①	REMARKS—(FLUID CONTACTS)
Trinidad	195	300		OV			Gas cut drilling mud while drilling surface.
Timpas	2050	2932		G	EMDB	N	DST 2875-2920 0-1 hr. SI 15 min. rec. 26' mud. FP 140; SIP 140; HP 1350.
Greenhorn	3060	3110		G	EMDB	N	DST 3090-3126 0-1 hr. SI 15 min. rec. 27' mud. FP 0; SIP 0; HP 1400.
Dakota	3265	3460		W	EMDB	W	DST 3274-3315 0-1 hr. SI 20 min. rec. 300' water. FP 100; SIP 450; HP 1520.

① O—OIL, G—GAS, D—DISTILLATE, W—WATER, N—DRY TEST

② E—ELECTRIC LOG, C—CORES, A—CORE ANALYSIS, M—MUD ANALYSIS, D—DRILL STEM TEST, S—SIDE WALL SAMPLES, B—BIT CUTTINGS

## III GEOLOGICAL RECOMMENDATIONS FOR RECOMPLETION

**None**

**ILLEGIBLE**

## IV RECOMMENDATIONS FOR FURTHER DEVELOPMENT

Plugged & abandoned. Plugged as follows: Surface 25 sax; 3140-3290 w/20 sax; 3135-3405 w/20 sax; 3785-3800 w/40 sax; 4150-4200 w/20 sax; 4375-4425 w/20 sax.

Recommend Entreda farmout on prospect.

Information from this well would indicate that any subsequent drilling to

## V COMPLETION DATA

PRODUCING DEPTHS, HORIZON, & AGE: \_\_\_\_\_ OIL OR DIST \_\_\_\_\_ BBLS. WTR \_\_\_\_\_ MCF GAS ON \_\_\_\_\_ "CH; RATE WAS CALC. BY \_\_\_\_\_ HR. TEST  
I.P. DAILY RATE: \_\_\_\_\_ BBLS. \_\_\_\_\_ GR. \_\_\_\_\_ PRESSURES \_\_\_\_\_ NATURAL OR AFTER \_\_\_\_\_ X X GAL. ACID, ETC.  
DATE COMPLETED: \_\_\_\_\_ SIGNED: \_\_\_\_\_ GEOLOGIST \_\_\_\_\_  
DATE: \_\_\_\_\_