## DAILY DRILLING REPORT

Humphrey Queen Unit #8

HUMPRHEY QUEEN UNIT #8, Langlie Mattix Queen Field, Lea County, New Mexico. OBJECTIVE: PB & selectively fracture Queen formation. - AFE #2391 -MOBIL INT. 100% - EST. COST \$6,500.

1/8/72 3636 TD, 7" csg @ 3171, OH 3171-3636. MIRU Clarys Well Ser Unit, POH w/ rods & pump, work stuck tbg, moved 15' tbg parted @ 424, POH, SD for nite.

1/10 Ran Bowen overshot w/ 3-1/16" grapples on 2-7/8" tbg to 1035, caught fish, P & rec 76 jts 2-3/8" 10v thread tbg, total tbg out of hole 2786, left 26 jts 846' in hole, ran 5½" lead imp blk on SL to 3250, indicated form, ran 5-3/4" overshot w/ 2-3/8" grapples on 2-7/8" tbg to 3381,POH w/ no rec, SI & SD for nite.

HUMPHREY QUEEN UNIT #8, 3636 TD

- 1/11 Ran 5-3/4" Bowen overshot w/ 2-3/8" grapples on wall hook & bent jt of tbg on bottom of 2-7/8" tbg, attempted to locate top of fish in OH from 3171-3381 w/ no success, POH, rebent jt, rerun overshot w/ cut-rite mill to 3381, ran mill 15 min @ 3381, POH, indicated mill on top of tbg, SD for nite.
- HUMPHREY QUEEN UNIT #8, 3636 TD 1/12 Ran 5-3/4" overshot w/ 2-3/8" grapples w/ cut-rite mill guide on jars & 2-7/8" tbg to 3381, milled 1 hr w/ tbg tongs, POH, failed to catch fish, ran 5-3/4" lead imp blk on SL, failed to get any imp of tbg, SD for nite.

HUMPHREY QUEEN UNIT #8, 3636 TD

1/13

- Ran 1 jt 5½" o.d. wash pipe w/ cut-rite mill on 6 4-1/8" DC's, jars, & 2-7/8" tbg to 3381, milled to 3398 17' in 4 hrs, mill jammed, POH, rec small piece of tbg in mill, ran 5-3/4" overshot on DC's, jars & tbg to 3390, failed to catch fish, POH, rerun overshot w/ wall hook to 3390, failed to catch fish, POH, prep to rerun wash pipe & mill.
- HUMPHREY QUEEN UNIT #8, 3636 TD Ran 5-3/4" o.d. cut-rite mill w/ T-dog overshot on 4 jts 5½" WP, 6 4-1/8" DC's & 2-7/8" tbg to 3384, milled on tbg to 3399, hole caved in then CO 3389-3400, POH w/ mill, no rec, ran new mill to 3389, milled to 3399, hole caved in then cleaned out from 3393-3399, prep to POH w/ mill.

HUMPHREY QUEEN UNIT #8, 3636 TD 1/15 Milled over tbg from 3399-3408 in 9½ hrs, POH w/ tbg, DC's, wash pipe & mill, no rec, SD for nite.

1/17 Ran 5-3/4" o.d. Culoe socket on 2-7/8" tbg to 3401, had 3000# pull, POH w/ socket, no rec, changed slips in socket, rerun, stopped @ 3391, attempted to wash down 2 hrs w/ no success, POH w/ socket, no rec, ran 5-3/4" o.d. overshot on wall hook & bent joint of tbg, attempted to catch fish from 3371-3391 w/ no success, POH w/ overshot, ran 5-3/4" lead imp blk to 3391, indicated between 2 pieces of tbg, SD for nite.