

New

ATLANTIC RICHFIELD CO.
 EDDY CO. NEW MEXICO
 ENTIRE ACC UNIT
 WELL NO. J211
 MAGNETIC SINGLE SHOT SURVEY

PAGE 1

 * SUBMITTED BY *
 * EASTMAN-WHIPSTOCK *
 * INC. *

FEBRUARY 13 1975

RECORD OF SURVEY

HEAD. DEPTH	TRUE VEPT. DEPTH	ANGLE OF INCLIN D M	COURSE DIRECTION D M	DOS LOS DOS PER 100	RECTANGULAR COORDINATES
4030	4030.37	2 45	N 15 C W	.00	43.65 N 3.87 W
4040	4041.30	1 0	N 47 C W	4.70	50.15 N 4.41 W
4050	4050.30	1 0	N 15 C W	4.00	50.33 N 4.40 W
4060	4060.30	2 45	N 55 C E	2.01	50.53 N 4.12 W
5010	5017.30	0 30	N 50 C W	.30	50.77 N 4.33 W
5061	5060.33	1 45	N 50 C W	1.90	52.01 N 5.31 W
5100	5104.30	2 0	N 60 C W	.93	52.70 N 7.14 W
5107	5100.20	1 30	N 47 C W	1.33	53.33 N 7.75 W
5108	5103.27	2 0	N 55 C W	1.74	53.58 N 8.07 W
✓ 5101	5100.23	2 0	N 55 C W	.56	54.90 N 10.00 W
5014	5013.10	2 0	N 50 C W	.26	55.00 N 12.00 W
5077	5070.13	2 30	N 01 C W	.30	57.33 N 14.04 W
✓ 5400	5430.01	2 45	N 55 C W	.24	53.71 N 19.00 W
5071	5020.84	2 45	N 50 C W	.17	60.50 N 25.00 W
(5000	5007.17	0 30	N 50 C W	.24	77.44 N 42.20 W
0200	0107.00	4 0	N 50 C W	.24	80.90 N 53.54 W

BOTTOM HOLE CLOSURE 102.09 FEET AT N 31 38 10 W

** (METHOD OF COMPUTATION--TANGENTIAL) **

OPEN

UNIT: PENNIP ACC: 0310 PROJECT: 430TAN1
 TIME: TOTAL: 00:00:00.700 I/O: 00:00:00.003
 CAU: 00:00:00.120 WAIT: 00:00:00.000
 COVER: 00:00:00.000 ES -- 282004
 TRO: PS -- 0
 TRACK: HEAD: 20 PAGE: 2
 START: 13:00:17 FEB 13, 1975 FIN: 13:00:21 FEB 13, 1975