

LEA
UNION OIL CO. OF CALIFORNIA

Quail Ridge, N.
WD-5 Pipeline/
/Deep Unit
Sec 7, T19S, R34E

NM
Page 2

7-9-80 TD 13,620; Prep Acid
Perf (Morrow) 13,524-527 w/4 SPF
7-17-80 TD 13,620; PBD 13,348; Prep Perf
Acid (13,524-527) 2000 gals
Swbd dn w/NS (13,524-527)
Ret @ 13,348
Sqzd (13,435-527) 60 sx
7-23-80 TD 13,620; PBD 13,348; Swbg
Perf (Morrow) 13,054-288 w/46 shots (overall)
Acid (13,054-288) 3300 gals
8-6-80 TD 13,620; PBD 13,348; SI
Swbd AW (13,054-288)

11-1-24 NM

8-13-80
12-28-81

TD 13,620; PBD 13,348; SI
TD 13,620; PBD 13,348; Complete
LOG TOPS: Rustler 1588, Yates 3263, San
Andres 4412, Delaware 5844, Bone Spring
7820, Wolfcamp 10,794, Canyon 12,019, Strawn
12,116, Atoka 12,378, Upper Morrow 12,892,
Middle Morrow 12,177, Lower Morrow 13,413
LOGS RUN: FDC, CNL, CALP, LATL, MICL
Rig Released 6-5-80
TEMPORARY COMPLETION ISSUED
RE-ISSUE OF SUSPENDED COMPLETION & TO AMEND
WELL NUMBER: Formerly reported as #5

11-1-80
1-2-82

11-1-24 NM
IC 30-025-70175-80

COUNTY	LEA	FIELD	Quail Ridge, N.	STATE	NM																												
OPR	UNION OIL CO. OF CALIFORNIA			API	30-025-26761																												
NO	WD-5 BASE Pipeline Deep Unit			MAP																													
	Sec 7, T19S, R34E			COORD																													
	1980 FSL, 660 FWL of Sec				11-1-24 NM																												
	11 mi NE/Halfway			SPD	4-13-80																												
				CMP	7-25-81																												
CSC	13 3/8-503-600 sx 9 5/8-5295-1900 sx 5 1/2-13,620-750 sx 2 7/8-12,900			WELL CLASS: INIT D FIN U LSE CODE <table border="1"> <tr> <th>FORMATION</th> <th>DATUM</th> <th>FORMATION</th> <th>DATUM</th> </tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr> <td>TD 13,620 (MRRW)</td> <td></td> <td>PBD 13,348</td> <td></td> </tr> </table>		FORMATION	DATUM	FORMATION	DATUM																					TD 13,620 (MRRW)		PBD 13,348	
FORMATION	DATUM	FORMATION	DATUM																														
TD 13,620 (MRRW)		PBD 13,348																															
(Morrow) Perfs 13,054-288 WATER DISPOSAL WELL																																	

CONTR. McVay #9 OPERATE 3743 GL sub-s 22

P.R. 4-1-80
 PD 13,000 RT (Morrow)
 WATER DISPOSAL WELL
 4-22-80 Drilg 4050
 4-29-80 Drilg 5375 ft
 5-6-80 Drilg 8520 m.w. 30
 5-13-80 Drilg 10000
 5-22-80 Drilg 11000
 5-28-80 Drilg 12000
 6-4-80 TD 13,620 (MRRW) Log Logs
 6-10-80 TD 13,620 (MRRW) WOCF
 6-17-80 TD 13,620 (MRRW) Prep P. 11
 6-25-80 TD 13,620 (MRRW)
 Perforations at 13,435-449 w/2 API
 Acid 13,435-449 250 gals
 Swell 13,435-449 8 hrs (13,435-449)
 6-28-80 TD 13,620 (MRRW)