VSCEWEGOGRAPHICS

Form Approved. Budget Bureau No. 42-R1424

UNITED STATES

J.	LLAGE		
		LC	028936-D

DEPARTMENT OF THE INTERIOR 12 '90	LC 028936-D			
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
SUNDRY NOTICES AND REPORTS OF THE	7. UNIT AGREEMENT NAME			
Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME Federal M			
1. oil gas otherX-Water Injection Well 2. NAME OF OPERATOR	9. WELL NO.			
Anadarko Production Company	10. FIELD OR WILDCAT NAME Loco Hills-Queen-Grayburg-San And			
P. O. Drawer 130, Artesia, New Mexico 882104. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 31 - 17S - 30E			
below.) AT SURFACE: 1650' FSL & 2310' FEL AT TOP PROD. INTERVAL: Same	12. COUNTY OR PARISH 13. STATE Eddy New Mexico			
AT TOTAL DEPTH: Same	14. API NO.			
 CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 	15. ELEVATIONS (SHOW DF, KDB, AND WD) 3571 GL			
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: FEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* P & A KX (other)	(NOTE: Report results of multiple completion or zone change on Form 9–330.)			

including estimated date of starting any proposed work. If well is directionally drilled, give subsurface lo measured and true vertical depths for all markers and zones pertinent to this work.)*

l	Riccad	เมอ	pulling	unit	and	WIH	with	tubir	ıg.
	IV T E E CO	4	P = 0	_			_	• .	•

2. Circulated hole with 10# brine and salt gel mud.

Spotted 50 sx Clas C cement with 4% CaCl from 2800' to 2430'; TOH.

WIH with perf gun and tagged top of plug @ 2620'; pulled up and perforated 4 squeeze holes @ 1220' (100' below Salt section).

WIH with thg and spotted 50 sx Class C cement with 4% CaCl from 1230' to 940'; squeezed 20 sx cement out squeeze holes; TOH.

WIH with perf gun & tagged top of plug @ 1060'; pulled up and perforated 4 squeeze holes @ 510' (top of Salt section).

7. Pumped down 7" out squeeze holes & established circulation to surface; ran red dye

caliper; dye returned after 30 bbls. 8. Circulated Class C cement down 7", out squeeze holes & up 8-5/8" to surface with 120 sx.

9. Cut off all anchors & csg below surface; set P & A marker; cleaned & leveled location.

Subsurface Safety Valve: Manu. and Type	Set @ Ft
18. I hereby certify that the foregoing is true and correct SIGNED TITLE Field Foreman DATE	February 15, 1984
(This space for Federal or State office use) APPROVED BY TITLE DATE	12/11/90
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY	•

Note: Mud consisting of 10# brine with salt gel was used between all plugs