5 USGS, Fmn 1 File	Form Approved		
Form 9–331 Dec. 1973	Form Approved. Budget Bureau No. 42–R1424		
UNITED STATES	5. LEASE		
DEPARTMENT OF THE INTERIOR	SF 080212		
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill of to deepen on page that to a different reservoir. Use Form 9-331-C for such proposals.)	7. UNIT AGREEMENT NAME		
(Do not use this form for proposals to drill of to deepen on page 1331 to a different reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME		
1. oil gas well other OIL CON. 3	Malco Copple 9. WELL NO.		
2. NAME OF OPERATOR DUGAN PRODUCTION CORP.	6 10. FIELD OR WILDCAT NAME		
3. ADDRESS OF OPERATOR	Verde Gallup		
P 0 Box 208, Farmington, NM 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA		
below.) AT SUBFACE: 1980' FNL - 1980' FEL	Sec 5 T30N R15W		
AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE San Juan NM		
AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.		
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 5415' GL		
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	1 3413 UL		
TEST WATER SHUT-OFF			
PULL OR ALTER CASING	(NOTE: Report results of multiple completion or zone change on Form 9–330.)		
MULTIPLE COMPLETE			
CHANGE ZONES			
ABANDON* (other) XX Test 5½" Casing			
	<u> </u>		
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stat including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertiner	irectionally drilled, give subsurface locations and		
Request approval to test $5\frac{1}{2}$ " casing for leaks. It to return well to production. If there are leaks			
 Spot cement plug from 3462' to 3084' (acro inside 5½" casing). 	ss slotted liner and 50' above Gallup		
2. Fill hole with 9.2 ppg mud.			
3. Spot 100' cement plug from 1689' to 1589'			
4. Find free point of 5½" casing; cut and pul			
5. Place 100' cement plug 50' in and 50' out			
6. Set 200' cement plug from 825' to 625' (50	below Menefee to 50' above Cliff House)		
7. Set 100' cement plug from 184' to 84' acro	ess surface casing shoe. Continued on reverse		
Subsurface Safety Valve: Manu. and Type			
18. I hereby certify that the foregoing is true and correct			
SIGNED Petroleum Eng	Ineer _{DATE}		
APPROVED BY	ice use)		
CONDITIONS OF APPROVAL IF ANY	UAIE		

NMOCC

FORJAMES F. SIMS
DISTRICT ENGINEER

DUGAN PRODUCTION CORP. Malco Copple #6

- 8. Cap well, install dry hole marker.
- 9. Clean up location. Cut off tie downs.
- 10. Reseed location with native vegetation.

CASING RECORD:

10-3/4" 32.75#/ft. in 13-5/8" hole, set at 134'.

Drilled 7-7/8" hole from 134' to 2347', then changed over to 6-3/4" hole.

5½" 15.5#/ft. J-55, set at 3341'.

Two stage collar at 2120'.

Original cement top at 1880' By B & R temperature survey

4½" 16.6#/ft. slotted liner from 3312' to 3450' T.D. 3462'

Estimated cement top of squeeze jobs is 1060'. Point Lookout Formation is covered by the cement squeeze jobs.

FORMATION RECORD:

Lewis	0'	to	6751
Cliff House	675 '	to	775 '
Menefee	775'	to	16391
Point Lookout	1639'	to	2030'
Mancos	2030'	to	3134'
Upper Gallup	3134	. to	3343'
Lower Gallup	33431	to	34501

C. S. GEOLOGICAL SURVER Drawer E00 Familiation, New Mexico 874-9-00600

Authorizent to Notice of Injunction to Abandon Ra: Permanent Wandenment
Wall: Co Malco Cerrino

- 1. The ging operations authorized are subject to the attoched (General Requirements for Parmanent Abandonnent or Well's on Federal Leases."
- 2. To the incomposition (telephone (108) 325-45721 is to be notified in sufficient time for a suppresentative to witness all classing operations.
- Allubat prevention equipment is required.
- In eddition to me mainfilling of pits and clean. In lineation, diditional confide sustance in the monk may be required, i.e. or including an access that the country of the different for the confide mestanation requirements for this well may be succeeded to further than the confidence requirements within 30 mays. After an accepting the well and the parameters in the confidence of the first processing final cleans of, you should continue to a fiftee unless you have already been advised as the cet additional surface hunteration work is required.
- 5. The Sallowing modifications to your nlugging not one are to be made (unan conficable):

* Spet coment play from 50 + confine.



Office Hours: 7:30 A.M. to 4:15 P.M.