5. LEASE

UNITED STATES

DEPARTMENT OF THE INTERIOR	NM Fed. 030555
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
GEOLOGICAL SONIE:	
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different	7. UNIT AGREEMENT NAME
reservoir. Use Form 9-331-C for such proposats.)	8. FARM OR LEASE NAME Mexico Federal L
1. oil gas well to other	9. WELL NO.
2. NAME OF OPERATOR DUGAN PRODUCTION CORP.	10. FIELD OR WILDCAT NAME Basin Dakota, T
3. ADDRESS OF OPERATOR P O Box 208, Farmington, NM 87401	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA = 333 3 8334
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	Sec 10 T3QN RT3W = ==================================
AT SURFACE: 990' FSL - 1650' FWL AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	San'Juan Hwats 4 NM Hats
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR AFPROVAL TO: SUBSEQUENT REPORT OF:	
SHOOT OR ACIDIZE	(NOTE: Report results of multiple completion or zone change on Form 9-330.)
	1 1982 The least of the last o
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly staincluding estimated date of starting any proposed work. If well is measured and true vertical depths for all markets and zones pertine	ent to this work.)*
Abandon as follows	s: 원교원부터 등 원주인공
Squeeze cement through taking below packer 6386 to 6223 and fill inside casing to 6170 (50' above Dakota top). Spot 50'
plug from 6154 to 6104 off top 61 per per plug from 5690	to 5326' to cover Gallup; formation
tone	fill land hehing ase, all see
100' cement plug from 3340 to 3570 and pull for	r salvage. Then set a 100! cement plug
for in and b() out of casing state.	. n #== 465
. Spot 100' cement plug from 374 to 27.	보증하는 문학 설립 기계
bottom. Subsurface Safety Valve: Manu. and Type	Set @Ft.
18. I hereby certify that the foregoing is true and correct	5-13-82
(This space for Federal or Statis	Mis instrum. II APPROVED
APPROVED BY TITLE	CON: 30ATE JUN =0 2 1982
CONDITIONS OF APPROVAL, IF ANY:	Selli-to
	DISTRICT ENGINEER

*See Instructions on Reverse Side

7. Set 50' cement plug in top of surface csg, install dry hole marker. Cut off anchors, clean up, reseed location.

ADDITION INFORMATION

Formation Record:

Pictured Cliffs	1734'
Mesa Verde	3290'
Middle Gallup	547 0'
Lower Gallup	5640'
Dakota I	622 0¹
Dakota II	62551
Dakota III	6350'
Dakota IV	64301

Cement top by temperature survey: 4520'

Surface casing 8 5/8" @ 307'

Production casing 4 1/2" @ 6500' cemented in single stage.



U. S. GEOLOGICAL SURVEY Drawer 600 Farmington, New Mexico 87499-00600

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 1 Mexico Federal L

CONDITIONS OF APPROVAL

 Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."

- The Farmington office (telephone (505) 325-4572) is to be notified in sufficient time for a representative to witness all plugging operations.
- 3. Blowout prevention equipment is required.
- 4. In addition to normal filling of pits and cleanup of location, additional surface restoration work may be required, i.e. ripping of pad and/or access road, reseeding, etc. We have asked the Bureau of Land Management for the surface restoration requirements for this well and we should be able to furnish you these requirements within 30 days. After plugging the well and before making final clean-up, you should contact this office unless you have already been advised as to what additional surface restoration work is required.
- 5. The following modifications to your plugging program are to be made (when applicable):

Spot 100' cement plug from 1330' to 1230' across Fruitland Formation top.

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