## 1 File 6 MMS,

Form Approved.			
Βı	dger Bureau	No.	42-R1424

UNITED STATES	5. LEASE		
DEPARTMENT OF THE INTERIOR	NM10089  6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
SUNDRY NOTICES AND REPORTS ON WELLS	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		
1. oil gas well other	9. WELL NO.		
2. NAME OF OPERATOR DUGAN PRODUCTION CORP.	10. FIELD OR WILDCAT NAME Basin Dakota		
3. ADDRESS OF OPERATOR P. O. Box 208, Farmington, NM 87499	11. SEC., T., R., M., OR BLK. AND SURVEY OR		
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	Sec. 9, T24N, R9W		
below.) at surface: 790' FWL - 1650' FSL at top prod. interval:	12. COUNTY OR PARISH 13. STATE NM		
AT TOTAL DEPTH:	14. API NO.		
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	EVAL DITO COLLON		
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF	1983		
TEST WATER SHUT-OFF	1983  SURVEY  LOGIONOTE: Meport results of multiple completion or zone change on Form 9–330.)		
FRACTURE TREAT	DURVEY		
SHOOT OR ACIDIZE	CACHO LE: Neport results of multiple completion or zone		
PULL OR ALTER CASING	MOTO Change on Form 3-3300		
MULTIPLE COMPLETE	•		
CHANGE ZUNES			
(other) $\Lambda\Lambda = 42$ Casing	and cement; TD		
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly st including estimated date of starting any proposed work. If well is measured and true vertical depths for all markers and zones perting.  See reverse for TD and details of	ent to this work.)*		
	Jan 1 1 1983 - Jan 1997 - 1		
	OIL CON DIV.		
	DIET 2		
	DIST. 3		
Subsurface Safety Valve: Manu. and Type	Set @		
18. Thereby certify that the foregoing is true and correct			
to the declogi	st1-4-83		
SIGNED Jim/L. jacobs (This space for Federal or State	e office use)		
U	DATE		
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	- The Land meaning		

\*See Instructions on Reverse Side

JAN 10 12 TOPIAMG: UIL TIS LAICT 1-2-83 TD 6409'

1-3-83 Finished laying down drill pipe. Rigged up and ran 158 jts. 4½" O.D., 11.6#, 8 Rd, LT&C casing. T.E. 6412.54' set at 6409' RKB. Cemented 1st stage with 325 sx 50-50 pos with 2% gel and  $\frac{1}{4}$ # cello flake per sk followed by 125 sx class "B" with  $\frac{1}{4}\#$  cello flake per sk. Pre-flushed with 10 bbls. mud flush. (Total cement slurry first stage 560.25 cu.ft.) Good circulation throughout job. Reciprocated pipe OK while cementing. Note: went 2 bbls. over on displacement; plug did not bump. Checked float. Held OK. Dropped bomb and opened stage tool at 4340'. Circulated 2½ hrs with rig pump. Cemented 2nd stage with 10 bbls. mud flush followed by 500 sx 65-35 plus 12% gel and  $\frac{1}{4}$ # cello flake per sk followed by 50 sx 50-50 pos with 2% gel and ¼# cello flake per sk. (Total cement slurry 2nd stage 1174 cu.ft.) Good circulation throughout job. Circulated trace of cement. Closed stage tool with 2500 psi. Held OK. Job complete at 4:45 p.m. 1-2-83. Set slips and cut off  $4\frac{1}{2}$ " casing. Rig released at 7:00 p.m. 1-2-83.