5 MMS, Fmn 1 Sun Gas Co.

1 Navajo Nation Form Approfrie Budget Bureau No. 42-R1424

5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR	14-20-603-586
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
GEOLOGICAL SURVEY	Navajo
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
eservair. Use Form 9-331-C for such proposais.	Hogan
1. oil (X)X gas other	9. WELL NO.
Well Con-	5
2. NAME OF OPERATOR	10. FIELD OR WILDCAT NAME
DUGAN PRODUCTION CORP.	Horseshoe Gallup
3. ADDRESS OF OPERATOR	11. SEC., T., R., M., OR BLK. AND SURVEY OR
P O Box 208, Farmington, NM 87401	AREA
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	Sec_32_T32N_R17W
below.)	12. COUNTY OR PARISH 13. STATE
AT SURFACE: 1900 THE - 1900 THE AT TOP PROD. INTERVAL:	San Juan NM
AT TOTAL DEPTH:	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REPORT, OR OTHER DAIN	5434' GL; GL = RKB
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF	SETTIFE:
FRACTURE TREAT	(CFINED)
SHOOT OR ACIDIZE	(NOTE-Report results of multi decartication or zone
REPAIR WELL	(NOTE: Report results of multiple continues on or zone change or Form 9-330.)
PULL OR ALTER CASING JUN	
MULTIPLE COMPLETE	
ARANDON*	JUL 8 JUL 8 OIL CON. COM. DIST. 3
(other) XXTD & 4½" casing	gon. N. M DIST.
	te all pertinent details, and give portinent detes,
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine.	directionally drilled, give subsurface locations and not to this work.)*
measured and true vertical department	
6-22-82 TD 1140'	
- - ·	T 5 1124 COL cot
6-23-82 Ran 37 jts. of 4½", 9.5#, J-55	, ST&C casing. T.E. 1134.60' set
A 13 ON CL Dumped 34D Gals	or delied flud i lusii. Comenced with
TO an of alace "R" heat cement	with 1/*# colle bel "sk alla 1% of
cz : J l-sa zdditivo displaced	Blue with 18 DDIS OF Water Dumper
plug with 800 psi. Float held	OK. P.O.B. at 12:01 p.m. 0-22 02.
Circulated 4 bbl. of oil-cut w	ater!
\bigwedge	Set @ Ft.
Subsurface Safety Valve Manu. and Type	
18. I hereby comy that the loregoing is true and correct	6 04 00
A. Wight Petroleum Er	ngineer 6-24-82
SIGNED - Thomas A. Mugan	······································
(This space for Federal or State o	ASSERTED FOR RECORD

*See Instructions on Reverse Side

NMOCC

BY_

7 1982