PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON*

(other)

l File

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Form 9-331 5 MMS, Fmn 1 Axem	1 File Form F, proved. Budget Bureau No. 42-R1/24
UNITED STATES DEPARTMENT OF THE INTERIO	5. LEASE NM 16057
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 plu reservoir. Use Form 9-331—C for such proposals.)	8. FARM OR LEASE NAME
	Pole's Paradise
1. oil gas de other	9. WELL NO.
2. NAME OF OPERATOR	2
DUGAN PRODUCTION CORP.	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Basin Dakota
P O Box 208, Farmington, NM	87401 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
4. LOCATION OF WELL (REPORT LOCATION CLEAR	LY. See space 17 K Sec 9 T30N R14W
below.) 1850' FSL - 1850' FW	L 12. COUNTY OR PARISH 13. STATE
AT SURFACE: 1000 132 1000 1.1. AT TOP PROD. INTERVAL:	San Juan 2 NM
AT TOTAL DEPTH:	14. API NO
16. CHECK APPROPRIATE BOX TO INDICATE NAT	JRE OF NOTICE,
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW OF KOB, AND WO)
	55,75 GD: 5587 RKB
WEGOEST LOW VILLIAM	REPORT OF:
TEST WATER SHUT-OFF	101 0 4885
FRACTURE TREAT USHOOT OR ACIDIZE	
REPAIR WELL	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	change on Form 9-330.)
MULTIPLE COMPLETE \Box	· · · · · · · · · · · · · · · · · · ·

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

4½" Casing

See Reverse for report of 4½" Casing.



Subsurface Safety Velve: Ivanu. and Type	Set @ Ft.
Subsurface Safety Velve: Manu. and Type 18. I hereby entity that the foregoing is true and correct SIGNED THOMAS A. Dugah	roleum Engineer _{DATE} 7-7-82
(This space for Fe	ederal or State office use)
APPROVED BY TITLE TITLE	AGGEPTED FOR DECORD

*See Instructions on Reverse Side

EARMY STONES UNHER

JUL 1 L 1982

7-6-82 T.D. 6039' - Logging. Wt. 9.0 Visc. 75 1-1/2° at 6039'

10-1/4 hrs - trip
4 hrs - drilling
1/4 hr - rig service
1/4 hr - survey
4-1/4 hrs - circ.

5 hrs - logging & attempt to log (logging tool stopped at 5100' first attempt.)

7-7-82 Finished running IES & CDL logs by Welex. T.I.H. - circulated btms. up. Laid down drill pipe & collars. Rigged up and ran 151 jts. 4-1/2" O.D., 10.5#, J-55, 8Rd ST&C csg. T.E. 6049.79' set at 6040' RKB. Howco cemented first stage w/ 10 bbls mud flush followed by 200 sx 50-50 poz, 2% gel & 12¼# Gilsonite/ sk & 1/4# flocele/ sk. Followed by 100 sx class B w/ 1/4# flocele/ sk. (Total slurry 1st stage - 422 Cu Ft) Good circulation throughout job. Went 1.5 bbl over on displacement - plug did not bump float held OK. Dropped opening bomb. Opened stage tool @ 4114'. Circulated 2½ hrs. w/ rig pump. Rigged up Howco. Cemented 2nd stage w/ 450 sx 65-35 plus 12% gel & 1/4# flocele/ sk. Followed by 100 sx class B plus 4% gel & ## flocele/ sk. Spearheaded 2nd stage w/ 10 bbls mid flush (Total slurry 2nd stage - 1334 Cu Ft) Closed stage tool w/ 2500 psi - held OK. Full returns throughout 2nd stage - circ. out mud flush & tr. cement. Job complete @ 1:00AM 7-7-82. Nippled down B.O.P. Set $4\frac{1}{2}$ " csq slips. Cut off $4\frac{1}{2}$ " csq. Released rig @ 3:45AM 7-7-82.