

Form 3160-5
(November 1983)
(Formerly 9-331)

1 Celsius - SLC 6 BLM 1 File 1 Celsius - Denver
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Form approved.
Budget Bureau No. 100-0135
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT" for such proposals.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	5. LEASE DESIGNATION AND SERIAL NO. NM-16765
2. NAME OF OPERATOR DUGAN PRODUCTION CORP.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR P.O. Box 5820, Farmington, NM 87499-5820	7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 830' FNL & 1530' FEL	8. FARM OR LEASE NAME Nice
15. ELEVATIONS (Show whether OF, RT, GR, etc.) 5685' GL; 5697' RKB	9. WELL NO. 2
14. PERMIT NO.	10. FIELD AND POOL, OR WILDCAT Basin Dakota
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 4, T30N, R14W, NMPM
	12. COUNTY OR PARISH San Juan
	13. STATE NM

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <u>T.D., 4 1/2" casing & cement</u> <input checked="" type="checkbox"/>	
(Other) <input type="checkbox"/>		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

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.)

Drillers T.D. 5990'. Revised T.D. 6024' reached on 12-10-88. (Note: 34' difference between driller's TD and casing tally. Error found in drill pipe tally - driller's TD short). Finished running IEL and CDL & CNL logs by Welex. T.I.H. and conditioned mud. Laid down drill pipe and collars. Rigged up and ran 143 jts. 4 1/2" OD, 10.5#, J-55, 8 Rd, ST&C casing (T.E. 6018.95') set @ 6024' RKB. Cemented first stage with 185 sx 50-50 pos + 2% gel plus 12 1/2# gilsonite per sk and 1/2# celloflake/sk followed by 120 sk 50-50 pos plus 2% gel and 1/2# celloflake per sk. (Note: pumped 10 bbls mud flush ahead of cement). Total cement slurry 1st stage = (418) cu.ft. Reciprocated casing OK while cementing. Bumped plug with 1200 psi - float held OK. Dropped opening bomb. Opened stage tool @ 4054'. Circulated with rig pump for 3 hours. Cemented 2nd stage with w/10 bbls mud flush followed by 715 sx 65-35 + 12% gel and 1/2# celloflake/sk followed by 100 sx 50-50 pos + 2% gel and 1/2# celloflake/sk (total cement slurry 2nd stage = 1707 cu.ft.). Total cement slurry both stages = (2125) cu.ft.) Full returns while cementing. Circulated all mud flush with trace of cement to surface. Closed stage tool with 2500 psi - held OK. Job complete @ 3:50 A.M. 12-11-88. Nippled down BOP. Set 4 1/2" casing slips. Cut off casing and released rig @ 5:50 A.M. 12-11-88.

8. I hereby certify that the foregoing is true and correct

SIGNED Jim L. Jacobs TITLE Geologist DATE 12-13-88

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD
DATE
DEC 20 1988

WMOCC

FARMINGTON RESOURCE AREA

*See Instructions on Reverse Side

BY KLV