Form 9-331	5 BLM, Fmn 2 Celsius 1 File	Form Approved. Budget Bureau No. 42-R1424
Dec. 1973	UNITED STATES	5. LEASE
	DEPARTMENT OF THE INTERIOR	NM_19403
	GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	GEOLOGIOAL CONTE	
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
(Do not use this form for proposals to drill of to deepen or programmer reservoir. Use Form 9–331–C for such proposals.)		8. FARM OR LEASE NAME
		Riviera
1. oil well	gas XX other	9. WELL NO.
2. NAME OF OPERATOR		
DUGAN PRODUCTION CORP.		10. FIELD OR WILDCAT NAME
3 ADDRESS OF OPERATOR		Basin Dakota
PΩ	Box 208. Farmington, NM 8/499	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17		1/
below.)	1120' FNL - 1850' FEL	Sec. 18 T30N R14W
AT SUF	RFACE:	San Juan NM
	PROD. INTERVAL: TAL DEPTH:	14. API NO.
		<del></del>
<ol> <li>CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA</li> </ol>		15. ELEVATIONS (SHOW DF, KDB, AND WD)
REPUR	I, OR OTHER DIM	
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:		ED
THE WATER CHIT OFF		
FRACTURE TREAT		
FRACTURE TREAT  SHOOT OR ACIDIZE  REPAIR WELL  PULL OR ALTER CASING  MULTIPLE COMPLETE  CHANGE ZONES  ABANDON*  (other)  CE 23 1983  (NOTEMBEROIT results of multiple completion or zone)  NOV 23 1983  (NOTEMBEROIT results of multiple completion or zone)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF MULTIPLE COMPLETION OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF ZONE)  NOV 23 1983  (NOTEMBEROIT RESULTS OF ZONE)  NOV 24 1983  (NOTEMBEROIT RESULTS OF ZONE)  NOV 24 1983  (NOTEMBEROIT RESULTS OF ZONE)  NOV 25 1983  (NOTEMBEROIT RESULTS OF ZONE)  NOTEMBEROIT RESULTS OF ZONE)		
REPAIR WE	ALTER CASING \( \begin{align*}     \begin{align*}	MANAGE ARESINGE ON Form 9-330.)
MULTIPLE	COMPLETE	ND SOURCE
CHANGE Z	ONES GON	K.
ABANDON*	XX BURNING Casing	g & cement
(other)	AZ V2 CCC	datos
17. DESCR includ measu	RIBE PROPOSED OR COMPLETED OPERATIONS (Clearly ing estimated date of starting any proposed work. If well ared and true vertical depths for all markers and zones pert	state all pertinent details, and give pertinent dates, is directionally drilled, give subsurface locations and tinent to this work.)*
See attached for report of $4\frac{1}{2}$ " casing and cement.		
		or catty in
		M ROEIVEN

DEC -8 1983, Subsurface Safety Valve: Manu. and Type 18. I hereby certify that the foregoing is true and correct 11-22-83 Geologist (This space for Federal or State office use) ACCEPTED FOR RECORD DATE \_ DEC 0 7 1983 NMOCC FARWINGTON RESOURCE AREA DUGAN PRODUCTION CORP. Riviera #1

Finished laying down drill pipe. Rigged up and ran 131 jts. 4½"

O.D., 10.5#, 8 Rd, ST&C casing. T.E. 5916.19' set at 5900' RKB.

Cemented 1st stage with 10 bbls. mud flush followed by 200 sx 50
50 pos plus 2% gel w/ 12½# Kolite/sk & ¼# cello flake/sk followed by 100 sx class "B" neat with ¼# cello flake/sk (total slurry first stage = 424 cf). Reciprocated casing while cementing. Good circulation throughout job. Float held OK. Dropped opening bomb. Opened Industrial Rubber stage tool at 3853'. Circulated with rig pump for 2½ hrs. Cemented 2nd stage with 10 bbls. mud flush followed by 585 sx 65-35 plus 12% gel and ¼# cello flake/sk followed by 100 sx class "B" plus 4% gel and ¼# cello flake/sk. (total cement slurry 2nd stage = 1451 cf). Cementing pressure 500 psi. Closed stage tool with 2500 psi. Held OK. Job complete at 4:15 p.m. 11-11-83. Set 4½" casing slips. Cut off 4½" casing and released rig at 6:00 p.m. 11-11-83.

