STATE OF NE ENERGY AND MINERA		3 NMOCD	1 File 1	Amoco 1 Su	ın 1 McHugh	1 Bavless	
40. 07 COPICS ACC	IVED	OIL CONSER			J		
DISTRIBUTIO	ON		. BOX 2088			Form C-103 Revised 10-1-7	
FILE		SANTA PE,	NEW MEXICO	87501	[to Jade and a		
U.S.G.S.					5a. Indicate 7	Foo X	
OPERATOR					5. State Oil 6	Gas Lease No.	
	SUNDRY NOT	ICES AND REPORT	S ON WELLS	<u>/</u>	mm		
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A SIFFERENT RESERVOIR. (1) INDICATION FOR PERMIT - " (FORM C-101) FOR SUCH PROPOSALS.)							
OIL X	GAB OTHE	:R-			7. Unit Agree	ment Name	
2. Name of Operator	NICTION CODE				8. Farm or Le		
DUGAN PRODUCTION CORP. 3. Address of Operator						Bridge Com	
P.O. Box 208, Farmington, NM 87499						9. Well No.	
4. Location of Well	1 650	SOI	uthLINE AND	2200	10, Field and Gavilan	Pool, or Wildcan Mancos	
East	LINE SECTION	28 TOWNSHIP	26N	2W			
mmmm					HMPM.		
		15. Elevation (Show wh 7432 GL			12. County Rio Arri	ba	
NO.	Check Appropr TICE OF INTENTI	riate Box To Indica	te Nature of No	otice, Report o	r Other Data		
		ON 10.		SUBSEQ	JENT REPORT O	F:	
PERFORM REMEDIAL WORK		PLUG AND ABANDON	REMEDIAL WO	RK		ERING CASING	
TEMPORARILY ABANDON PULL OR ALTER CASING		CHANGE PLANS	 !	ILLING OPNS.	PLU	G AND ABANDONMENT	
· -	<u> </u>	CHANGE PLANS	OTHER_T	D, 5½" casi	ng & cement	[X	
DTHER							
17. Describe Proposed or work) SEE RULE 16	Completed Operations	Clearly state all pertinen	t details, and give p	ertinent dates, incl	uding estimated date (of starting any proposed	
way see roce in	,,,						
See Attach	ed Page.						
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10.1			· · · · · · · · · · · · · · · · · · ·				
18. I hereby certify that th	uniormation above is t	rue and complete to the be	est of my knowledge	and belief.			

Geologist

SUPERVISOR DISTRICT 🔣 🗑

5-27-88

MAY 3 1 1988

T.D. 7915' (Driller) reached on 5-23-88. Ran $5\frac{1}{2}$ " casing as follows:

1	_	Baker 5½" guide shoe	1.00'
1	_	jt. 5½"OD,17#,N-80,LT&C,8 Rd csq	38.19'
1	-	Baker 5% "OD Diff. Fill Float Collar	2.00'
1	-	jt. 5½"OD,17#,N-80,8 Rd,LT&C csg	27.94'
29	-	jts. 5% "OD, 23#, N-80 Buttress thread	1214 901
		csg (Note: bottom jt. has 8 Rd. pin	1214.50
		& top jt. has 8 Rd coupling)	
10	-	jts. 53 "OD, 15.5#, K-55, 8Rd, LT&C csg	338.59
1	_	5½" Ind. Rubber stage tool	2.00'
76	_	jts.5%"OD,15.5#,K-55,8Rd,LT&C csg	2405.34'
1	-	5½" Ind. Rubber stage tool	2.00'
108	-	jts. 5½"OD, 15.5#, K-55, 8Rd, LT&C csq	3382.41'
13	-	jts. 5½"OD, 15.5#, 8Rd, ST&C csg	_517.37'
		Total Equipment	7931.74'
		Less Cut Off	18.74'
			7913.00'
		RKB to casing head	12.00'
		Set @ RKB	7925.00'

Cemented 1st stage with 10 bbls mud flush followed by 215 sx 50-50 pos w/64# gilsonite/sk and 4# celloflake/sk (total cement slurry 1st stage = 301 cu.ft.). Full mud returns while cementing. Reciprocated casing OK while cementing first stage. Went 21 bbls over calculated displacement. Did not bump plug - float held OK. First stage job complete 11:45 PM 5-23-88. Dropped opening bomb. Attempted to open stage tool @ 6300'. Made 23 attempts between 12:30 AM & 6:30 AM 5-24-88 to open stage tool - no success. Rigged up Basin Perforators. Ran 3-1/16" sinker bar on wireline to make sure bomb was at stage tool. Found bomb at Made additional attempt to open stage stage tool. tool with cementing pump truck pressure to 3000 psi - tool did not open. Made decision to cement third Dropped opening bomb. Attempted to open stage. stage tool @ 3893'. Tool did not open. Trip in hole with Basin Perforator sinker bar - jar on bomb. Rigged up Cementers. Opened tool with 1600 psi. Cemented through stage tool @ 3893' as follows: pumped 10 bbls mud flush followed by 450 sx 65-35 +12% gel & 1# celloflake/sk followed by 75 sx 50-50 pos + 2% gel & 6¼# gilsonite/sk & ¼# celloflake/sk (total cement slurry =1100 cu.ft.). Full mud returns while cementing. Circulated mud flush with trace of contaminated cement. Closed tool with 2500 psi-held OK. Job complete @ 2:00 PM 5-24-88. Nippled down BOP, set $5\frac{1}{3}$ " casing slips and cut off casing. Installed Christmas tree. Released rig @ 4:00 PM 5-24-88. Total cement used = 1401 cf.