NO. OF COPIES RECEIVED	u	
DISTRIBUTION		
SANTA FE	1	
FILE	1	-
U.S.G.S.		
LAND OFFICE		
OPERATOR	2	

CONDITIONS OF APPROVAL, IF ANY:

				Form C-103			
DISTRIBUTION				Supersedes Old C-102 and C-103			
SANTA FE	TA FE / NEW MEXICO OIL CONSERVATION COMMISSION			Effective 1-1-65			
FILE	1	-					
U.S.G.S.				5a. Indicate Type of Lease			
LAND OFFICE				State X Fee			
OPERATOR	2			5. State Oil & Gas Lease No.			
	-	1		E-5152			
(DO NOT USE T	SL HIS FORM F	NDR	Y NOTICES AND REPORTS ON WELLS POSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. ON FOR PERMIT - " (FORM C-101) FOR SUCH PROPOSALS.)				
l. OIL WELL	GAS X		OTHER+	7. Unit Agreement Name			
2. Name of Operator	8. Farm or Lease Name						
Pubco	State Com. "F"						
3. Address of Operator	9. Well No.						
P. O. B	1-X						
4. Location of Well	10. Field and Pool, or Wildcat						
UNIT LETTER	Mesaverde						
			FEET FROM THE LINE AND FEET FROM				
THE West	LINE,	SECTIO	N 36 TOWNSHIP 32N RANGE 12W NMPM				
			15. Elevation (Show whether DF, RT, GR, etc.)	12. County			
		////	6302' GR 6312' D <b>F</b>	San Juan			
16.	Che	eck A	Appropriate Box To Indicate Nature of Notice, Report or Ot	her Data			
N				T REPORT OF:			
PERFORM REMEDIAL WO	RK		PLUG AND ABANDON REMEDIAL WORK	ALTERING CASING			
TEMPORARILY ABANDON			COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT			
PULL OR ALTER CASING			CHANGE PLANS CASING TEST AND CEMENT JOB				
			other Squeeze, perfo	rate and frac XX			
OTHER							
17 Describe Proposed	or Comple	nO bes	erations (Clearly state all pertinent details, and give pertinent dates, including	antimated data of the state of			
work) SEE RULE	1 103.	ica op	sictions (circuit) source we periment details, and give periment dutes, including	g estimated date of starting any proposed			
8/9/67	Pull tubing and set cmt. retainer @ 4950'. Squeezed shot hole with 200 sx Class "A" w/12-1/2#/sk Gilsonite followed by 100 sx Class "A" w/2% CaCl. Final pressure 900 psi. Perf. 2 holes @ 2206' and squeezed w/150 sx Class "C" w/3% CaCl. Final pressure 1050 psi.						
8/10/67		Drill out and test $7^{\circ}$ casing w/500 psi. Set whipstock and milled window 4305-4320.					
8/13/67	Gas drilled 6-1/4" sidetrack hole to 5500' TD. Ran Induction-Gamma Ray log. Ran 173 jts. 4-1/2" O.D., 10.5#/ft., J-55 casing landed @ 5499' KB. Cemented w/240 cu. ft. Class "C", 5#/sk NaCl and 12-1/2#/sk Gilsonite. Plug down @ 1:25 A.M. 8/14/67 w/1000 psi. Top of cmt. by temp. survey, 2800'.						
8/14/67	Test	casi	ng to 4000 psi. Ran correlation log.	RELEIVED			
	SEP 29 1967						
18. I hereby certify tha	t the inform	nation	above is true and complete to the best of my knowledge and belief.	OIL CON COM.			
(A) 0	$l \cap i$	Λ	<i>r</i>	0151.3			
SIGNED DOTAL	C. Wa	Ikor	Min TITLE Petroleum Engineer	DATE Sept 28, 1967			
Į.	<del></del>	( )		9.00			
APPROVED BY	un/	<u>~/</u>	Muly TITLE YUR flest 111,	DATE / 7-67			

Continuation Sheet to NMOCG Form C-103
Sundry Notices and Reports on Wells Item #17
Pubco State Com. "F" #1-X

Sept. 28, 1967

- 8/15/67 Perf. Point Lookout 5424-34, 5230-40, 5212-24, 5196-5206, 5179-34, 5170-75, 5150-60 and 5130-40 w/2 jpf. B.D. w/2600 psi. Frac w/90,130 gal. water w/2-1/2#/1000 gal. FR-8 and 90,000# 20/40 sd. Avg. rate: 68 BPM @ 2300 psi. ISI 150 psi.
  - Set B.P. @ 4740'. Perf. Cliff House 4644-54, 4612-22, 4596-4606, 4502-12, 4486-96, 4470-80 and 4442-52 w/2 jpf. B.D. w/3700 psi. Frac w/83,100 gal. water w/2-1/2#/1000 gal. FR-8 and 90,000# 20/40 sd. Avg. rate: 46 BPM @ 3600 psi. Nearly sanded out several times during job. ISI 1200 psi; 5 min. SI 1000 psi.
- 8/17/67 Clean out to B.P. @ 4740'. Tested Cliff House 6 hours. Gas TSTM, water est. 50 BPD formation water. Squeezed Cliff House perfs. 4442-4654 w/200 sx Class "C", 0.6% Halad 9 and 2% CaCl. Final pressure: 2000 psi.
- 8/19/67 Drilled cement and tested sqz. w/2000 psi. Held OK. Clean out to 5465' PBTD. Ran 175 jts. 2-3/8" O.D. tubing landed @ 5432' KB.

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