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DISTRIBUTION SANTA FE	NEW MEXICO OIL CONSERVATION COMMISSION					10rm C-101	
FILE					Revised 1-1-65		
U.S.G.S.	The state of the s				5A. Indicate Type of Leane		
1D OFFICE	······································				STATE		
OPERATOR					5. State Cil	& Gas Logan Hu.	
					TTTTT	TTTTTTTTTTT	
APPLICATIO	N FOR PERMIT TO	DRILL, DEEPEN, O	OD DI LIC DACK				
1a. Type of Work	AVIONI ENGILLIO	DIVILL, DELT LIV,	OR PLUG BACK			Demont Mano	
5511. [Y	1	لسم			7. Cill Aigit	sometif (1 m.)	
b. Type of Well DRILL X	İ	DEEPEN	PLU	G BACK -	8. Furm or !	Polyo Mama	
GIL GAS X	1 CO <sub>2 OCHER</sub>	•	SINGLE X	ULTIPLE	Pitta		
2. Name of Cyerator						9. Well No.	
Amoco Productio	n_Company				1		
3. Address of Operator	• • • •				10. i tela ar	id Pool, or Williat	
P.O. Drawer "A", Levelland, Texas 79336					Und. Tubb		
4. Location of Well UNIT LETTE	en <u>K</u>	CATED 1980 FE	EET FROM THE SOU	th LINE	MITT		
1980	West	23	19_N 3	4-E	MHH		
AUD FEET FROM	111111111111111111111111111111111111111	NE OF SEC.	77,777,77,77,77,77	TTTTTTT	77/////		
					12. County Union		
<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	HHHH	+++++++++	444444	4444	1111111		
44444444	4414477		1. Projosed Depth	19A. Formatio	7777777	20. Hotory or C.T.	
			2,625'	Tubb		Rotary	
21. Elevations (Show whether DF; 4749.3 GR		6 Status Plug. Bond 21	13. Drilling Contractor	<u> </u>	22. Approx	Date Work will stort	
	Blank	ket-On-File	N/A 		May	7, 1979	
23.	P	PROPOSED CASING AND	CEMENT PROGRAM				
SIZE OF HOLE	SIZE OF CASING	Ţ					
12 1/4"	\$ 5/8"	WEIGHT PER FOOT	SETTING DEPT		CEMENT	EST. TOP	
7 7/8"	5 1/2"	15.5#-17#	2260'	Circ to		Surface Ptm of 0.5 (0)	
					/8" csg	Btm of 8 5/8"	
i	i	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		, 0 039		
Mud Program:	0 - 350' Na	mercial product	ion. ter. <i>publica</i> maintain good	, latines.	Quad	36 danistail	
				,			
BOP program is		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	(x,y) = (x,y) + (x,y)	* CA. 180	ra for	$-2m\frac{t}{t}$ $\frac{t}{t}$ $\frac{t}{t}$ $\frac{t}{t}$	
BOP program is	attached.						
Gas is not dedi	cated.						
A DAME AND A DAME A	in the first of	The state of the s	**			4	
N ABOVE SPACE DESCRIBE PRO IVE ZONE, GIVE BLOWOUT PREVENTE	DPOSED PROGRAM: IF PROGRAM: IF P	PROPOSAL IS TO DEEPEN OR	PLUG BACK, GIVE DATA	ON PRESENT PRO	DUCTIVE ZONE	AND PROPOSED NEW PRODU-	
hereby certify that the information	above is true and comp	lete to the best of my kno	wiedge and bellef.				
igned Randy (	Thing	Tide Administra	tive Analyst		. Anril	24 1979	
- (This tynce for S	tate Use)				vale. do		
	•						
PPROVED BY		TITLE					
ONDITIONS OF APPROVAL, IF					DATE		
0+5-NMOCD,SF 1-Houston	1-Susp 1-JA						

On 5-24-79 Baker & Taylor Drilling Co. (Rig #16) spudded a 12-1/2" hole at 8:00 p.m. Drilled to a TD of 360' and ran 9-5/8" 40# casing set at 355'. Cemented with 200 SX Class C cement with 2% CACL. Circulated 20 SX. Plugged down 9:45 a.m. 5-25-79. Drilled to a TD of 2140' and on 5-28-79 ran 7" 23#-26# casing set at 2107'. Cemented with 700 SX Class C cement with 9-1/2# salt per SX and mixed in 3% KCL water. Plugged down 9:45 a.m. 5-29-79. Cement did not circulate. Temperature Survey found top of cement approximately at 1545'. WOC 18 hrs. Tested casing with 800# for 50 minutes. Reduced hole to 6-1/8" and resumed drilling.

Ran coring assembly 5-31-79. Cored 2148'-2210'. Recovered 62'. Cored 2210'-2272'. Recovered 62'. Cored 2272'-2334'. Recovered 62'. Cored 2334'-2396'. Recovered 62'. Cored 2396'-2458'. Recovered 62'. Cored 2456'-2488'. Recovered 29'. Cored 2488'-2513'. Recovered 25'. Currently waiting on completion unit.