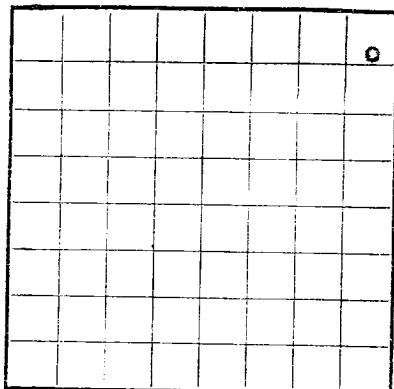
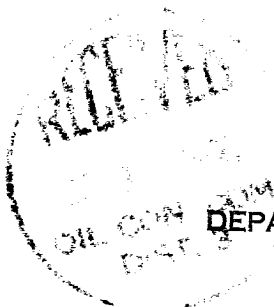




LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER _____
LEASE OR PERMIT TO PROSPECT _____UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Artec Oil and Gas Company Address Drawer 570, Farmington
Lessor or Tract McClanahan Field Angel Peak Ex. State New Mexico
Well No. 18-D Sec. 13 T. 28N R. 10W Meridian N.M. County San Juan
Location 990 ft. S. of N. Line and 790 ft. W. of E. Line of Section 13 Elevation 5700
(Derrick floor relative to level)

The information given herewith is a complete and correct record of the well and all work done thereon
so far as can be determined from all available records.

Signed ORIGINAL SIGNED BY JOE C. SALMONDate August 30, 1960Title Joe C. Salmon
District Superintendent

The summary on this page is for the condition of the well at above date.

Commenced drilling 8/2, 1960 Finished drilling 8/12, 1960

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 6272 to 6278 (G) No. 4, from _____ to _____
No. 2, from 6324 to 6348 (G) No. 5, from _____ to _____
No. 3, from 6380 to 6396 (G) No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
8 5/8	24.7	8rd	J-55	311					
4 1/2	9.78	8rd	J-55	4975					
4 1/2	11.60	8rd	J-55	1475	HOWCO				
2 3/8	4.7	8rd	J-55	6101					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	323	225	Displacement		
4 1/2	6450	300	two plug		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
Sand water fraced with 71,000# sand and 1159 bbls. water. BPP-1000# TP-2000#, E-345pm						

TOOLS USED

Rotary tools were used from 0 feet to 6450 feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 6415 feet, and from _____ feet to _____ feet

DATES

August 29, 1960 Put to producing _____, 19____

The production for the first 24 hours was _____ barrels of fluid of which Not Connected % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours AOP-6848 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 2029

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	341	341	Sand and Shale
341	1540	1199	Sand and Shale
1540	2625	1085	Sand and Shale
2625	3300	675	Sand and Shale
3300	3760	460	Sand and Shale
3760	4450	690	Sand and Shale
4450	4905	455	Sand and Shale
4905	5430	525	Sand and Shale
5430	5800	370	Sand and Shale
5800	6115	315	Sand and Shale
6115	6339	224	Sand and Shale
6339	6450	111	Sand and Shale

Top of Pictured Cliffs - 1890 Dakota - 6217

