

U. S. LAND OFFICE **Santa Fe**
SERIAL NUMBER **ST - 080761**
LEASE OR PERMIT TO PROSPECT _____
Caln

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Astec Oil & Gas Company Address Drawer # 570, Farmington, New Mex.
Lessor or Tract Cain Field Undesignated Dakota State New Mexico
Well No. 11-D Sec. 15 T. 28N R. 10W Meridian N.M.P.M. County San Juan
Location 990 ft. Top of N Line and 990 ft. Top of E Line of Section 15 Elevation 5838 C.L.
(Derrick Foot Relative to sea 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. SALMON

Date July 6, 1980 Title District Superintendent

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

Commenced drilling 6/1/60 1960 Finished drilling 6/17/60 1960

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 6357 to 6362 (G) No. 4, from _____ to _____
 No. 2, from 6416 to 6476 (G) No. 5, from _____ to _____
 No. 3, from 6530 to 6541 -(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—	
A 5/8	2.4	6rd	J-55	200	4-10 1/2 x 7 1/2	100% 100%	100%	100%	100%
* 1 1/2	2.5	6rd	J-55	200	4-10 1/2 x 7 1/2	100% 100%	100%	100%	100%
* 1 1/2	2.5	6rd	J-55	200	4-10 1/2 x 7 1/2	100% 100%	100%	100%	100%
4 1 1/2	12.80	8rd	J-55	800	4-10 1/2 x 7 1/2	100% 100%	100%	100%	100%
2 3/8	4.7	8rd	J-55	400	4-10 1/2 x 7 1/2	100% 100%	100%	100%	100%

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	302	200	displacement		
4 1/2	6600	400	two plug		
2 3/8	6396				

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 1900 Hils. water and 63,000 # sand Breakdown pressure - 3000 - 2500, I.R. 44.7 bpm Drilling pressure - 3000 - 2300#, initial shut-in - 800						

TOOLS USED

Rotary tools were used from _____ feet to 6500 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to 6583 feet, and from _____ feet to _____ feet

DATES

-----6/21/60-----, 19----- Put to producing -----, 19-----

The production for the first 24 hours was ----- barrels of fluid of which -----% was oil; -----% emulsion; -----% water; and -----% sediment. Gravity, °Bé. -----

If gas well, cu. ft. per 24 hours ~~400-12-828~~ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 1075-----

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	302	302	Surface
302	770	468	Sand and Shale
770	2170	1400	Sand and Shale
2170	2885	715	Sand and Shale
2885	3460	575	Sand and Shale
3460	3900	440	Sand and Shale
3900	4360	460	Sand and Shale
4360	4770	410	Sand and Shale
4770	4985	215	Sand and Shale
4985	5110	125	Sand and Shale
5110	5358	278	Sand and Shale
5358	5710	322	Sand and Shale
5710	5970	260	Sand and Shale
5970	6271	301	Sand and Shale
6271	6434	163	Sand and Shale
6434	6497	63	Sand and Shale
6497	6544	47	Sand and Shale
6544	6600	56	Sand and Shale (t.d.)

TOP OF PICTURED CLIFFS - 1988'
TOP OF DAKOTA - 6418'
TOP OF GRANEROS SHALE - 6295'

1. NAME OF PERSON OR FIRM.....
 2. ADDRESS.....
 3. CITY AND STATE.....
 4. DATE OF BIRTH.....
 5. DATE OF DEATH.....
 6. DATE OF BURIAL.....
 7. DATE OF CREMATION.....
 8. DATE OF INTERMENT.....
 9. DATE OF EXHUMATION.....
 10. DATE OF REINTERMENT.....
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 100. DATE OF REINTERMENT.....

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

[illegible]

Country	Address
Place or Town	Field No.
State	County
Latitude	Longitude
Altitude	Time
Wind	Clouds
Temperature	Humidity
Pressure	Direction
Remarks	Remarks

1. The first of these is the fact that the Commission has not yet received any information from the Government of the Republic of China (Taiwan) regarding the situation in the Republic of China (Taiwan) since the end of the Second World War. This is a serious omission, as the Commission is required to provide a comprehensive report on the situation in the Republic of China (Taiwan) to the United Nations. The Commission is therefore unable to provide a complete and accurate report on the situation in the Republic of China (Taiwan) to the United Nations.

JIC 90 84E 2746 50 03

2014-2015

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It is of the greatest importance to have a complete history of the well. Please state in detail the dates of re-drilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sucker-rodged", or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If pings or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE

FROM-	TO-	TOTAL FEET	FORMATION
			FORMATION RECORD
			EMPLOYEES
			FOR 1950
			FOR 1951
			FOR 1952
			FOR 1953
			FOR 1954
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