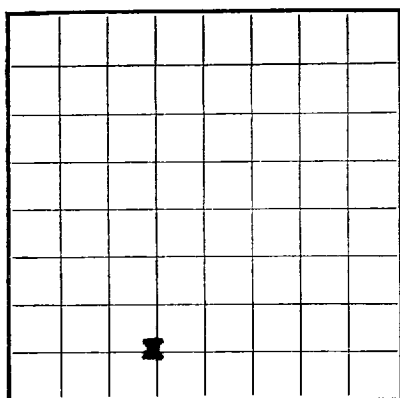




LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company MURPHY E. BAXTER ✓ Address 1126 VAUGHN BUILDING
Lessor or Tract East Corley Arroyo Field WILDCAT State NEW MEXICO
Well No. 1 Sec. 9 T. 21 R. 25 Meridian NMPM County EDDY
Location 660 ft. N. of 8 Line and 1980 ft. E. of E Line of SECTION 9 Elevation 3366 DF
(Derrick floor 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 W. H. Farmer

Date JANUARY 2, 1964 Title PETROLEUM ENGINEER

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

Commenced drilling NOVEMBER 20, 1963 Finished drilling DECEMBER 24, 1963

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from NONE to _____ No. 4, from _____ to _____

No. 2, from _____ to _____ No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 240 to 850 No. 3, from _____ to _____

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

CASING RECORD

Size casting	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
13-1/8	48	32	SPANG	389	TEXAS PATTERN	MONK	13-1/8	13-1/8	of shoe
9-1/8	34	28	SPANG	11983	COLE	MONK	9-1/8	9-1/8	of shoe
HISTORY OF ONE OF OUR BEST									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8	405	635	PUMP & FLUG		CEMENT CIRCULATED
9-5/8	3197	1300	PUMP & FLUG		CEMENT CIRCULATED

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

TOOLS USED

Rotary tools were used from 0 feet to 2623 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 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 Gallons gasoline per 1,000 cu. ft. of gas

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

EMPLOYEES

_____, Driller _____, Driller

_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	550	550	SAN ANDRES
550	840	290	QUEEN
840	1710	870	GOAT SEEP
1710	3150	1440	DELAWARE SANDS
3150	7475	4325	BONE SPRING
7475	8450	975	WOLF CAMP SHALE
8450	8688	238	PENNSYLVANIAN (CISCO)

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

[illegible]

LOCATE WELL CORRECTLY

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

Signed _____
J. H. Brown

The following is a brief description of the land of _____ of _____ County, _____ State, _____
_____ Township, _____ Range, _____ Meridian.

Address _____

(Unannounced drilling - OFFICIAL USE) _____ 10-8-62 Finished drilling _____
The summary on this page is for the condition of the well at above date.
_____ Date _____

OIL OR GAS SANDS OR ZONES

[illegible]

No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____
No. 5, from _____ to _____
No. 6, from _____ to _____

IMPORTANT WATER SANDS

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

CASING RECORD

No.	Date	Remarks	Depth	Kind of pipe	Cut and joint from	From	To	Remarks

HISTORY OF OIL OR GAS WELL

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 "sidetracked" 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 plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or balling.

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of 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 "sidetracked" 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 plungers or bridges were put in to test for water, state kind of material used, position, and results of pumping or balling of shots.

HISTORY OF OIL OR GAS WELL

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

MUDDING AND CEMENTING RECORD

[illegible]

PLUGS AND ADAPTERS

4 inches—41/2	10 inches—10 1/2	12 inches—12 1/2	14 inches—14 1/2	16 inches—16 1/2	18 inches—18 1/2	20 inches—20 1/2	22 inches—22 1/2	24 inches—24 1/2	26 inches—26 1/2	28 inches—28 1/2	30 inches—30 1/2	32 inches—32 1/2	34 inches—34 1/2	36 inches—36 1/2	38 inches—38 1/2	40 inches—40 1/2	42 inches—42 1/2	44 inches—44 1/2	46 inches—46 1/2	48 inches—48 1/2	50 inches—50 1/2	52 inches—52 1/2	54 inches—54 1/2	56 inches—56 1/2	58 inches—58 1/2	60 inches—60 1/2	62 inches—62 1/2	64 inches—64 1/2	66 inches—66 1/2	68 inches—68 1/2	70 inches—70 1/2	72 inches—72 1/2	74 inches—74 1/2	76 inches—76 1/2	78 inches—78 1/2	80 inches—80 1/2	82 inches—82 1/2	84 inches—84 1/2	86 inches—86 1/2	88 inches—88 1/2	90 inches—90 1/2	92 inches—92 1/2	94 inches—94 1/2	96 inches—96 1/2	98 inches—98 1/2	100 inches—100 1/2
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SHOOTING RECORD

Year	Shells used	Positive used	Quantity	Date	Depth shot	Depth ground and

TOOLS USED

(This tools were used from	feet to		feet and from	feet to	
Rebar tools were used from	feet to		feet and from	feet to	

237AD

It can well be that the ...
... (continued) ...
The prohibition for the first 24 hours was ...
...
But to providing ...

EMPTOYES

[illegible]

REGOES MONTAÑON

FROM	TO	TOTAL FEET	REMARKS
4	322	100	CONCRETE WALL
100	312	100	CONCRETE
100	310	100	WOOD TRAIL
100	300	100	STEEL REINFORCE
100	290	100	WOOD TRAIL
100	280	100	STEEL REINFORCE
100	270	100	WOOD TRAIL
100	260	100	STEEL REINFORCE
100	250	100	WOOD TRAIL
100	240	100	STEEL REINFORCE

FORMATION RECORD—Continued

OVER

FORMATION

Discussion