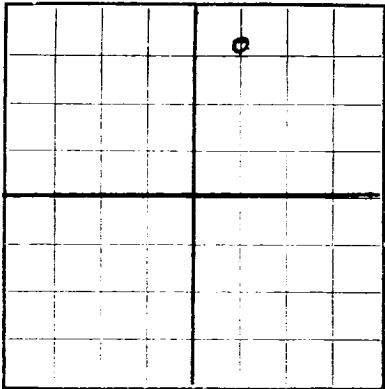


HOBB

U. S. LAND OFFICE New Mexico
SERIAL NUMBER LC 060742-1
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Charles E. Read Address Box 122, Roswell, New Mexico
Lessor or Tract Glenn E. Stone Field South Prairie State New Mexico
Well No. 1 Sec. 27 T. 8S R. 36E Meridian N.M. County Roosevelt
Location 510 ft. N. of N. Line and 1900 ft. E. of E. Line of Section 27 Elevation 4081.1 G.L.
(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 Charles E. Read

Date July 15, 1962 Title Owner

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

Commenced drilling May 23, 1962, 19____ Finished drilling June 24, 1962, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 9004' to 9064' 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 _____ 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	
3 3/8	32.75	8	T&C	J-55	372'	Hal			
3 5/8	32	8	T&C	J-55	61'				
3 5/8	32	8	T&C	J-55	1302'				
3 5/8	32	8	T&C	J-55	2189'	Hal			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
3 3/8	372'	350	ump & plug		
3 5/8	4118'	300	ump & 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

TOOLS USED

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

DATES

June 24, 1962, 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

Marcum Drilling Company, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
	657'	657'	Canons and red beds
657'	2255'	1598'	Anhydrite, red beds
2255'	2820'	565'	Anhydrite, salt
2820'	4100'	1280'	Anhydrite
4100'	7746'	3646'	Lime
7746'	8689'	943'	Shale
8689'	8956'	267'	Lime & shale
8956'	9064'	108'	Lime & Chert
9064'	9416'	352'	Lime
9416'	9415'	7'	Lime & shale
9495'	9721'	226'	Lime

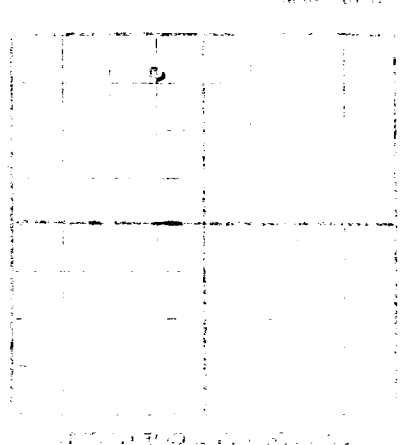
Elevation G. L. 4081.1
K. B. 4093.5

T/San Andres 4070'
Base San Andres 5045'
T/Abo 7733'
Wolfcamp 9023'
Base Wolfcamp 8600'

WELL NO. 1
COUNTY OF
STATE OF

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