



Form approved.
Budget Bureau No. 42-R355.4

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER OF 043260 C
LEASE OR PERMIT TO PROSPECT

3 UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company International Oil Corp. Address 2010 Republic Bank Bldg.
Dallas, Texas
Lessor or Tract Regal Sec. Field Basin State New Mexico
Well No. 1-4 Sec. 4 T. 20N R. 11W Meridian N.M.P.M. County San Juan
Location 1190 ft. [N.] of 5 Line and 1190 ft. [E.] of 1 Line of Section 29 Elevation 7405 G.I.
[S.] [W.]
(Derrick floor relative to G.I.)

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 J. A. Dugan

Date February 2, 1962 Title Consulting engineer
The summary on this page is for the condition of the well at above date.

Commenced drilling -----, 19--
November 18 61

Finished drilling -----, 19--
December 5 61

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

No. 1, from -----	to -----	No. 4, from -----	to -----
6480	6495	6624	6630
No. 2, from -----	to -----	No. 5, from -----	to -----
6540	6584	6640	6646
No. 3, from -----	to -----	No. 6, from -----	to -----
6618	6620		

520 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—	
2 1/2"	20.4	8	CR1	167.30	Tox Bottom				Surface
4 1/2"	10.57	8	CR1	6782.38	Slide		64.80	66.4E	Production

MUDDING AND CEMENTING RECORD

		Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
MARK	8	5/8"	199	125	Open Plug		
	4	1/2"	6763	400	Open 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
See Summary Notice for detailed information and Form Information						

TOOLS USED

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

Cable tools were used from 0 feet to 6765 feet, and from _____ feet to _____ feet.

DATES

Test Date _____, 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. ^{ACF} 4421

2058EMPLOYEES

-----, Driller -----, Driller
T. A. Dugan -----, ~~Driller~~ Supt. -----, Driller
Bob Andes -----, INFORMATION RECORD

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			<u>Log Tops</u>
			Pictured Cliffs - 2040
			Lewis - 2155
			Cliff House - 3713
			Menafee - 3761
			Point Lookout - 4337
			Mancos - 4670
			Gallup - 5620
			Greenhorn - 6362
			Graneros sh - 6427
			Graneros sd - 6478
			Dakota - 6537
			Morrison - 6730

