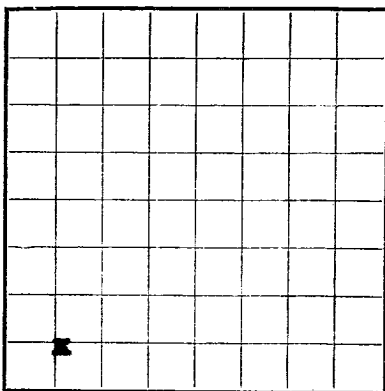




LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER I-Sec. 244
LEASE OR PERMIT TO PROSPECT 078826-AUNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

JAN 23 1953

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

LOG OF OIL OR GAS WELL

Company BENSON-MONTIN Address 315 1/2 W. Main, Farmington, New Mexico
Lessor or Tract Gallegos Canyon Unit Field West Kutz State New Mexico
Well No. 13 Sec. 27 T. 28N R. 12W Meridian N.M.P.M. County San Juan
Location 660 ft. N. of 3 Line and 660 ft. E. of W. Line of Sec. 27 Elevation 5759' KB
(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 BY ALBERT R. GREENDate November 13, 1952 Title Field Superintendent

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

Commenced drilling October 20, 1952 Finished drilling November 1, 1952

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1459 to 1519 No. 4, from _____ to _____No. 2, from 1459 to 1519 No. 5, from _____ to _____No. 3, from 1459 to 1519 No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 1459 to 1519 No. 3, from _____ to _____No. 2, from 1459 to 1519 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—	
<u>9-5/8"</u>	<u>40#</u>	<u>8</u>	<u>3-55</u>	<u>85'</u>	<u>Tex. Pattern</u>				<u>Surface</u>
<u>7"</u>	<u>27#</u>	<u>8</u>	<u>3-55</u>	<u>2450'</u>	<u>Tex. Pattern</u>				<u>Production</u>
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>9-5/8"</u>	<u>94'</u>	<u>50</u>	<u>Pump & Plug</u>		
<u>7"</u>	<u>1464'</u>	<u>100</u>	<u>" " "</u>		

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
<u>4"</u>	<u>Tin</u>	<u>440-E LMG</u>	<u>110 qts.</u>	<u>11-2-52</u>	<u>1472-1519</u>	<u>1500</u>

TOOLS USED

Rotary tools were used from Surface feet to 1464 feet, and from _____ feet to _____ feetCable tools were used from 1464 feet to 1519 feet, and from _____ feet to _____ feetDATES Potential testNovember 9, 19 52 Put to producing November 13, 19 52

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 2,305,000 Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. 447 (S.I. 3 1/2 days)

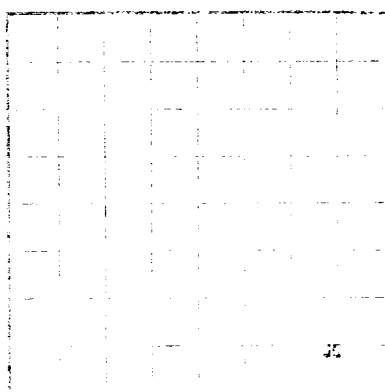
EMPLOYEES

Crow-Benson-Montin, Driller (Reary) _____, DrillerBenson & Montin, Driller (Cable Tools) _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>Surface</u>	<u>1459</u>	<u>1451</u>	<u>Surface Sand and Shale, Ojo Alamo, Kirtland and Fruitland Formations.</u>
<u>1459</u>	<u>1519</u>	<u>60</u>	<u>Pictured Cliffs Sand.</u>

LOG OF OIL OR GAS WELL



LOCATE WITH CORRECTLY

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

Signed _____

ORIGINAL SIGNED _____

ORIGINAL SIGNED
BY ALBERT A. GREEN

REF ID: A743914 YF

SECRET

only proceeds to their act by contribution and not as a matter of right.

11-9-52 ID 15191 OIL GAS STAND FOR NOISE
cleaned out to 1500' ran in tubing to
15191-15192 15193-15194 15195-15196 15197-15198 15199-15200 15201-15202 15203-15204 15205-15206 15207-15208 15209-15210 15211-15212 15213-15214 15215-15216 15217-15218 15219-15220 15221-15222 15223-15224 15225-15226 15227-15228 15229-15230 15231-15232 15233-15234 15235-15236 15237-15238 15239-15240 15241-15242 15243-15244 15245-15246 15247-15248 15249-15250 15251-15252 15253-15254 15255-15256 15257-15258 15259-15260 15261-15262 15263-15264 15265-15266 15267-15268 15269-15270 15271-15272 15273-15274 15275-15276 15277-15278 15279-15280 15281-15282 15283-15284 15285-15286 15287-15288 15289-15290 15291-15292 15293-15294 15295-15296 15297-15298 15299-15300 15301-15302 15303-15304 15305-15306 15307-15308 15309-15310 15311-15312 15313-15314 15315-15316 15317-15318 15319-15320 15321-15322 15323-15324 15325-15326 15327-15328 15329-15330 15331-15332 15333-15334 15335-15336 15337-15338 15339-15340 15341-15342 15343-15344 15345-15346 15347-15348 15349-15350 15351-15352 15353-15354 15355-15356 15357-15358 15359-15360 15361-15362 15363-15364 15365-15366 15367-15368 15369-15370 15371-15372 15373-15374 15375-15376 15377-15378 15379-15380 15381-15382 15383-15384 15385-15386 15387-15388 15389-15390 15391-15392 15393-15394 15395-15396 15397-15398 15399-15400 15401-15402 15403-15404 15405-15406 15407-15408 15409-15410 15411-15412 15413-15414 15415-15416 15417-15418 15419-15420 15421-15422 15423-15424 15425-15426 15427-15428 15429-15430 15431-15432 15433-15434 15435-15436 15437-15438 15439-15440 15441-15442 15443-15444 15445-15446 15447-15448 15449-15450 15451-15452 15453-15454 15455-15456 15457-15458 15459-15460 15461-15462 15463-15464 15465-15466 15467-15468 15469-15470 15471-15472 15473-15474 15475-15476 15477-15478 15479-15480 15481-15482 15483-15484 15485-15486 15487-15488 15489-15490 15491-15492 15493-15494 15495-15496 15497-15498 15499-15500 15501-15502 15503-15504 15505-15506 15507-15508 15509-15510 15511-15512 15513-15514 15515-15516 15517-15518 15519-15520 15521-15522 15523-15524 15525-15526 15527-15528 15529-15530 15531-15532 15533-15534 15535-15536 15537-15538 15539-15540 15541-15542 15543-15544 15545-15546 15547-15548 15549-15550 15551-15552 15553-15554 15555-15556 15557-15558 15559-15560 15561-15562 15563-15564 15565-15566 15567-15568 15569-15570 15571-15572 15573-15574 15575-15576 15577-15578 15579-15580 15581-15582 15583-15584 15585-15586 15587-15588 15589-15590 15591-15592 15593-15594 15595-15596 15597-15598 15599-15600 15601-15602 15603-15604 15605-15606 15607-15608 15609-15610 15611-15612 15613-15614 15615-15616 15617-15618 15619-15620 15621-15622 15623-15624 15625-15626 15627-15628 15629-15630 15631-15632 15633-15634 15635-15636 15637-15638 15639-15640 15641-15642 15643-15644 15645-15646 15647-15648 15649-15650 15651-15652 15653-15654 15655-15656 15657-15658 15659-15660 15661-15662 15663-15664 15665-15666 15667-15668 15669-15670 15671-15672 15673-15674 15675-15676 15677-15678 15679-15680 15681-15682 15683-15684 15685-15686 15687-15688 15689-15690 15691-15692 15693-15694 15695-15696 15697-15698 15699-15700 15701-15702 15703-15704 15705-15706 15707-15708 15709-15710 15711-15712 15713-15714 15715-15716 15717-15718 15719-15720 15721-15722 15723-15724 15725-15726 15727-15728 15729-15730 15731-15732 15733-15734 15735-15736 15737-15738 15739-15740 15741-15742 15743-15744 15745-15746 15747-15748 15749-15750 15751-15752 15753-15754 15755-15756 15757-15758 15759-15760 15761-15762 15763-15764 15765-15766 15767-15768 15769-15770 15771-15772 15773-15774 15775-15776 15777-15778 15779-15780 15781-15782 15783-15784 15785-15786 15787-15788 15789-15790 15791-15792 15793-15794 15795-15796 15797-15798 15799-15800 15801-15802 15803-15804 15805-15806 15807-15808 15809-15810 15811-15812 15813-15814 15815-15816 15817-15818 15819-15820 15821-15822 15823-15824 15825-15826 15827-15828 15829-15830 15831-15832 15833-15834 15835-15836 15837-15838 15839-15840 15841-15842 15843-15844 15845-15846 15847-15848 15849-15850 15851-15852 15853-15854 15855-15856 15857-15858 15859-15860 15861-15862 15863-15864 15865-15866

Oil or Gas Seeps or Pools
Cleaned out to 1500'.

On 11 August 2007

11-2-52 5045

11-2-52 Spot.

• 110-3749-10744 107 3802 91111111

count 9 57

*** STOOD - STAYED - HE - PRISON**

IMPORTANT WATER SANDS

... March 6, 1977

STEWART DOUGLAS FOR THE PEOPLE

CASING RECORD

Massachusetts

NAME: _____

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, 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 pumps or bridges were put in, or taken out, state kind of material used, position, and results of pumping or draining of shots.

HISTORY OF OIL OR GAS WELL

FROM-	TO-	TOTAL FEET	FORMATION
1452	1457	1451	Surface sand and gravel, also some limestone and fossiliferous formation.
1452	1459	60	Surface cliffs sand.