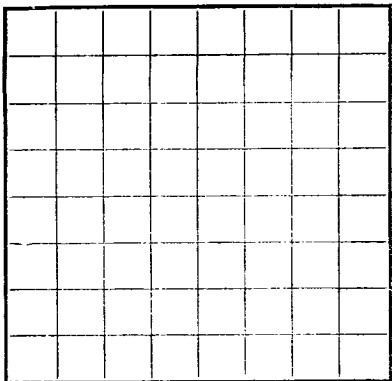


U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 080712-A
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Parron Kidd Address 306 First National Bk. Bldg. Midland, Tex
Lessor or Tract Abraham Field Blanco State New Mexico
Well No. 3 Sec. 27 T. 30N R. 6W Meridian NMPM County Rio Arriba
Location 990 ft. N of N Line and 1850 ft. E of E Line of Sec. 27 Elevation 6476.9
(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 R. L. Hughes

Date 4-7-53 Title Agent

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

Commenced drilling 10-1-52, 19____ Finished drilling 11-15-52, 19____

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

No. 1, from 5275 to 5835 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—	
<u>9 5/8</u>	<u>36#</u>		<u>J&L</u>		<u>Baker</u>				<u>Surface</u>
<u>7 7/8</u>	<u>20#</u>		<u>Baker</u>		<u>Baker</u>				<u>String</u>
REELING DE OR OK CV2 MEIT									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity
<u>9 5/8</u>	<u>275'</u>	<u>200</u>	<u>pump</u>	<u>9#</u>
<u>7"</u>	<u>5210</u>	<u>130 Bridget</u>	<u>pump</u>	<u>9.6#</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 1/2</u>	<u>L</u>	<u>Solidified</u>	<u>780</u>	<u>11-15-52</u>	<u>5835</u>	<u>5835</u>

TOOLS USED

Rotary tools were used from 0 feet to 5200 feet, and from _____ feet to _____ feet
Cable tools were used from 5200 feet to 5835 feet, and from _____ feet to _____ feet

DATES

completed 11-18-, 1952 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 2172 Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. 1149

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>1975</u>	<u>1975</u>	<u>Shale & sand</u>
<u>1975</u>	<u>2356</u>	<u>381</u>	<u>Shale, coal & sand</u>
<u>2356</u>	<u>3039</u>	<u>683</u>	<u>Shale & Sand</u>
<u>3039</u>	<u>3820</u>	<u>781</u>	<u>Shale, coal & sand</u>
<u>3820</u>	<u>4635</u>	<u>815</u>	<u>Shale & sand</u>
<u>4635</u>	<u>5210</u>	<u>425</u>	<u>Sand shale</u>
<u>5210</u>	<u>5835</u>	<u>625</u>	<u>Sand</u>
			<u>Geologic Tops</u>
			<u>Fruitland 3172</u>
			<u>Picture Cliff 3420</u>
			<u>Cliff House 5270</u>
			<u>Menefee 5358</u>
			<u>Point Lookout 5723</u>
			<u>Mancas Shale 5750</u>

 Please call collect to Prospect
 Number
 080712-1
 U.S.I. and Office
 Santa Fe

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WITH CORRECTLY

The information given hereon is a complete and correct record of the well and all work done thereon.
No further data can be determined from all available records.

Signed _____
Date _____

Location _____
_____ of _____ line and _____ of _____ line of _____ sec. _____
_____ of _____ line of _____ sec. _____
_____ of _____ line of _____ sec. _____

Well No. _____

Location of _____

Company _____
Address _____
300 First National Bk. Bldg. St. Louis, Mo.
Tel. _____

statewide to flow out to neighboring states is expected to be around 100,000.

..... 57-11-15 Finished drilling 19 57-11-15 Completed drilling

Oil or Gas Pans or Zones

⑥ 2013 年 10 月 31 日

76-1, from 1, 1957	76-1, from 1, 1957
76-2, from 2, 1957	76-2, from 2, 1957
76-3, from 3, 1957	76-3, from 3, 1957
76-4, from 4, 1957	76-4, from 4, 1957

IMPORTANT WATER SANDS

.....	of	month, 1897		at	month, 1897
.....	of	month, 1896		at	month, 1896

TRAINING RECORD

[illegible]

It is of the greatest importance to have a complete history of the well. Please state in detail the steps of recording together with the reasons for the work and its results. If there were any changes made in the casing, state them, 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 bailing.

HISTORY OF OIL OR GAS WELL

MURDERING AND GEMMENTING RECORD

Account #	Amount of deposit	Amount paid	Balance
1000	1000	1000	0
1001	1000	1000	0

PLUGS AND ADAPTERS

_____ for the _____ of _____

SHOOTING RECORD

Size	Stitch used	Explosive used	Quantity	Date	Depth (in)	Depth cleaned out
1/2"	"	Cellulose	750	11-1-58	1332	1132

0724 21037

[illegible]

DATE

10	11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100-101-102-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000-1001-1002-1003-1004-1005-1006-1007-1008-1009-1010-1011-1012-1013-1014-1015-1016-1017-1018-1019-1020-1021-1022-1023-1024-1025-1026-1027-1028-1029-1030-1031-1032-1033-1034-1035-1036-1037-1038-1039-1040-1041-
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035701ZME

[illegible]

PERMANENT RECORD

[illegible]

FORMATION RECORD—Continued

FORMATION

TOTAL FEET

—O.V.

FROM—