

[illegible]

DEC 16 1960
OIL CON. COM.
DIST. 3
DEPART

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER AN 03553
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES ~~Geological~~ "D"
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Gaulkins Oil Company Address Box 780, Armington, New Mexico
 Lessor or Tract Breach "A" Field South Plains State New Mexico
 Well No. D-180 Sec. 11 T. 25 R. 6 Meridian NMPN County Do Arriba
 Location 990 ft. S of A Line and 990 ft. W of B Line of Section 11 Elevation 6582 ft.

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 C. E. Verneer

Date August 4, 1960

Title Production program

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

Commenced drilling January 3 1960 Finished drilling February 7 1960

TOPS OF OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from Rutland xx 3040	No. 4, from Point Lookout 5308
No. 2, from Pictured Cliffs - 3092	No. 5, from Osito 6012
No. 3, from Cliff House xx 4772	No. 6, from Graneros 7285
	No. 6, from Lakota 7402

IMPORTANT WATER SANDS

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

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4"	252'	200	Plu		
5 1/2"	3200	195	Plu		
5 1/2"	3560	350	Plu		
5 1/2"	3700	250	Plu		

PLUGS AND ADAPTERS

Heaving plug—Material ----- Length ----- Depth set -----
Adapters—Material ----- Size -----

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 0 feet to 7700 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
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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

***Waiting on Pipeline**

EMPLOYEES	
_____, Driller	_____, Driller
_____, Driller	_____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	40	40	Top Soil & Shells
40	252	212	Shale & Shells
252	1000	748	Sand & Shale
1000	1180	180	Shale
1180	7317	6137	Sand & Shale
7317	7700	383	Gravel, Sand & Shale

SECTION 100:

10-10-68

[OVER]

16-43094-4

.....

DEC 18 1960
OIL CON. COM.
DIST. 3
DEPART

For Pilot tube was

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~~Estimated cost per foot
w/ 70-80 sand & jets per foot~~

The information given here is intended to be a summary of the information in the original document. It is not intended to be a substitute for the original document. The information given here is intended to be a summary of the information in the original document. It is not intended to be a substitute for the original document.

1-24 - 100.00 - 200.00 - 300.00 - 400.00 - 500.00 - 600.00 - 700.00 - 800.00 - 900.00 - 1000.00 - 1100.00 - 1200.00 - 1300.00 - 1400.00 - 1500.00 - 1600.00 - 1700.00 - 1800.00 - 1900.00 - 2000.00 - 2100.00 - 2200.00 - 2300.00 - 2400.00 - 2500.00 - 2600.00 - 2700.00 - 2800.00 - 2900.00 - 3000.00 - 3100.00 - 3200.00 - 3300.00 - 3400.00 - 3500.00 - 3600.00 - 3700.00 - 3800.00 - 3900.00 - 4000.00 - 4100.00 - 4200.00 - 4300.00 - 4400.00 - 4500.00 - 4600.00 - 4700.00 - 4800.00 - 4900.00 - 5000.00 - 5100.00 - 5200.00 - 5300.00 - 5400.00 - 5500.00 - 5600.00 - 5700.00 - 5800.00 - 5900.00 - 6000.00 - 6100.00 - 6200.00 - 6300.00 - 6400.00 - 6500.00 - 6600.00 - 6700.00 - 6800.00 - 6900.00 - 7000.00 - 7100.00 - 7200.00 - 7300.00 - 7400.00 - 7500.00 - 7600.00 - 7700.00 - 7800.00 - 7900.00 - 8000.00 - 8100.00 - 8200.00 - 8300.00 - 8400.00 - 8500.00 - 8600.00 - 8700.00 - 8800.00 - 8900.00 - 9000.00 - 9100.00 - 9200.00 - 9300.00 - 9400.00 - 9500.00 - 9600.00 - 9700.00 - 9800.00 - 9900.00 - 10000.00 - 10100.00 - 10200.00 - 10300.00 - 10400.00 - 10500.00 - 10600.00 - 10700.00 - 10800.00 - 10900.00 - 11000.00 - 11100.00 - 11200.00 - 11300.00 - 11400.00 - 11500.00 - 11600.00 - 11700.00 - 11800.00 - 11900.00 - 12000.00 - 12100.00 - 12200.00 - 12300.00 - 12400.00 - 12500.00 - 12600.00 - 12700.00 - 12800.00 - 12900.00 - 13000.00 - 13100.00 - 13200.00 - 13300.00 - 13400.00 - 13500.00 - 13600.00 - 13700.00 - 13800.00 - 13900.00 - 14000.00 - 14100.00 - 14200.00 - 14300.00 - 14400.00 - 14500.00 - 14600.00 - 14700.00 - 14800.00 - 14900.00 - 15000.00 - 15100.00 - 15200.00 - 15300.00 - 15400.00 - 15500.00 - 15600.00 - 15700.00 - 15800.00 - 15900.00 - 16000.00 - 16100.00 - 16200.00 - 16300.00 - 16400.00 - 16500.00 - 16600.00 - 16700.00 - 16800.00 - 16900.00 - 17000.00 - 17100.00 - 17200.00 - 17300.00 - 17400.00 - 17500.00 - 17600.00 - 17700.00 - 17800.00 - 17900.00 - 18000.00 - 18100.00 - 18200.00 - 18300.00 - 18400.00 - 18500.00 - 18600.00 - 18700.00 - 18800.00 - 18900.00 - 19000.00 - 19100.00 - 19200.00 - 19300.00 - 19400.00 - 19500.00 - 19600.00 - 19700.00 - 19800.00 - 19900.00 - 20000.00 - 20100.00 - 20200.00 - 20300.00 - 20400.00 - 20500.00 - 20600.00 - 20700.00 - 20800.00 - 20900.00 - 21000.00 - 21100.00 - 21200.00 - 21300.00 - 21400.00 - 21500.00 - 21600.00 - 21700.00 - 21800.00 - 21900.00 - 22000.00 - 22100.00 - 22200.00 - 22300.00 - 22400.00 - 22500.00 - 22600.00 - 22700.00 - 22800.00 - 22900.00 - 23000.00 - 23100.00 - 23200.00 - 23300.00 - 23400.00 - 23500.00 - 23600.00 - 23700.00 - 23800.00 - 23900.00 - 24000.00 - 24100.00 - 24200.00 - 24300.00 - 24400.00 - 24500.00 - 24600.00 - 24700.00 - 24800.00 - 24900.00 - 25000.00 - 25100.00 - 25200.00 - 25300.00 - 25400.00 - 25500.00 - 25600.00 - 25700.00 - 25800.00 - 25900.00 - 26000.00 - 26100.00 - 26200.00 - 26300.00 - 26400.00 - 26500.00 - 26600.00 - 26700.00 - 26800.00 - 26900.00 - 27000.00 - 27100.00 - 27200.00 - 27300.00 - 27400.00 - 27500.00 - 27600.00 - 27700.00 - 27800.00 - 27900.00 - 28000.00 - 28100.00 - 28200.00 - 28300.00 - 28400.00 - 28500.00 - 28600.00 - 28700.00 - 28800.00 - 28900.00 - 29000.00 - 29100.00 - 29200.00 - 29300.00 - 29400.00 - 29500.00 - 29600.00 - 29700.00 - 29800.00 - 29900.00 - 30000.00 - 30100.00 - 30200.00 - 30300.00 - 30400.00 - 30500.00 - 30600.00 - 30700.00 - 30800.00 - 30900.00 - 31000.00 - 31100.00 - 31200.00 - 31300.00 - 31400.00 - 31500.00 - 31600.00 - 31700.00 - 31800.00 - 31900.00 - 32000.00 - 32100.00 - 32200.00 - 32300.00 - 32400.00 - 32500.00 - 32600.00 - 32700.00 - 32800.00 - 32900.00 - 33000.00 - 33100.00 - 33200.00 - 33300.00 - 33400.00 - 33500.00 - 33600.00 - 33700.00 - 33800.00 - 33900.00 - 34000.00 - 34100.00 - 34200.00 - 34300.00 - 34400.00 - 34500.00 - 34600.00 - 34700.00 - 34800.00 - 34900.00 - 35000.00 - 35100.00 - 35200.00 - 35300.00 - 35400.00 - 35500.00 - 35600.00 - 35700.00 - 35800.00 - 35900.00 - 36000.00 - 36100.00 - 36200.00 - 36300.00 - 36400.00 - 36500.00 - 36600.00 - 36700.00 - 36800.00 - 36900.00 - 37000.00 - 37100.00 - 37200.00 - 37300.00 - 37400.00 - 37500.00 - 37600.00 - 37700.00 - 37800.00 - 37900.00 - 38000.00 - 38100.00 - 38200.00 - 38300.00 - 38400.00 - 38500.00 - 38600.00 - 38700.00 - 38800.00 - 38900.00 - 39000.00 - 39100.00 - 39200.00 - 39300.00 - 39400.00 - 39500.00 - 39600.00 - 39700.00 - 39800.00 - 39900.00 - 40000.00 - 40100.00 - 40200.00 - 40300.00 - 40400.00 - 40500.00 - 40600.00 - 40700.00 - 40800.00 - 40900.00 - 41000.00 - 41100.00 - 41200.00 - 41300.00 - 41400.00 - 41500.00 - 41600.00 - 41700.00 - 41800.00 - 41900.00 - 42000.

2-23 - Perforated 6 holes per foot at 1510', w/schlimberger casing to 2358'.
 (Dewar gas by G)
 2-23 - Perforated 6 holes per foot at 1510', w/schlimberger casing to 2358'.
 (Dewar gas by G)

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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 bailing. (Reprint continued) IV Colliers at 5560, and 3200.

3500 - 31.40	3542, 3273 & 3192.
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7-1 - 10 7081, an alphanumeric code, in section "Electrical and Electronic Equipment," in column 17, and 15-51, J-55 serial to 7900, w/following equipment:

2-16 + 20 541 177 and 15-51, J-55 serial to 7900, w/following equipment:

Core coils - 7200 - 7250
Control lamps: 7569, 7568, 7459, 7272, 7273, 7274, 7275, 7276, 7277, 7278, 7279, 7280

100-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000-1001-1002-1003-1004-1005-1006-1007-1008-1009-1010-1011-1012-1013-1014-1015-1016-1017-1018-1019-1020-1021-1022-1023-1024-1025-1026-1027-1028-1029-1030-1031-1032-1033-1034-1035-1036-1037-1038-1039-1040-1041-1042-1043-1044-1045-1046-1047-1048-1049-1050-1051-1052-1053-1054-1055-1056-1057-1058-1059-1060-1061-1062-1063-1064-1065-1066-1067-1068-1069-1070-1071-1072-1073-1074-1075-1076-1077-1078-1079-1080-1081-1082-1083-1084-1085-1086-1087-1088-1089-1090-1091-1092-1093-1094-1095-1096-1097-1098-1099-1100-1101-

1-18 - Run drill steam test 1, 2975
to 3051,
I.P. = 1270.
I.P. = 95.
I.P. = 05.
Shut in 30 minutes. Ope

1-5-60 - Deleted 10 3/4, 2.75, 1.40 ending 0 252, A/200 box of common
January 3, 1960, Deleted 10 252,
1960
Total of 337 of 045 box
common and 2% calcium chloride, cement estimated.
Total cost of 1130 A-1-50

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1	2	3	4	5	6	7	8	9	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
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