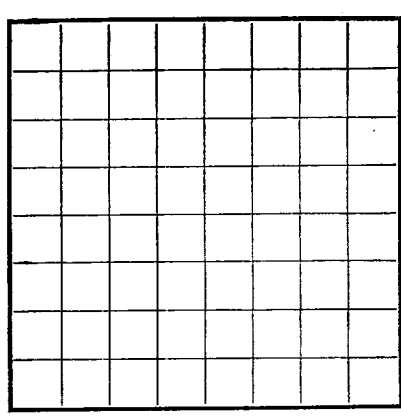


Copy sent to S. J.

U. S. LAND OFFICE **Las Cruces**
SERIAL NUMBER **LC 06402**
LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **Simms & Reese** Address **Bujac Building**
Lessor or Tract **S & R** Field **Empire** State **New Mexico**
Well No. **9** Sec. **13** T. **17** R. **27** Meridian **N.M.P.M.** County **Eddy**
Location **660** ft. **[N.]** of **S.** Line and **660** ft. **[E.]** of **E.** Line of **13-17-27** Elevation **3514**
(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 *[Signature]* Title **Partner**

Date **9/5/57**
The summary on this page is for the condition of the well at above date.

Commenced drilling **12/17/56**, 19____ Finished drilling **7/9**, 19____

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

No. 1, from **1727** to **1751** No. 4, from _____ to _____
No. 2, from **2100** to **2030** No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from **195** to **200** 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—	
10-5/8 32	32		used	310'	std.	310'			
8-5/8 28	28		used	1040'	float				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-5/8 310		5 mud	dumped		
8-5/8 1040		10 mud	Halibutson		

PLUGS AND ADAPTERS

Heavy plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Shot	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 **0** feet to **2553** feet, and from _____ feet to _____ feet

DATES

Put to producing **plugged**, 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

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	519	519	Anhy & Red Bed
519	522	3	Brown Dolo.
522	523	1	Anhy.
523	527	4	Brown lime
527	541	14	Anhy and Brown Dolo.
541	620	79	Anhy.
620	622	2	Brown Dolo.
622	680	58	Anhy.
680	685	5	Brown Dolo.
685	701	16	Anhy and Brown Dolo.
701	723	22	Anhy.
723	737	15	Anhy and Brown Dolo.
737	740	3	Anhy.
740	742	2	Red shale
742	759	17	Anhy.
759	772	13	Anhy and Red sand
772	776	4	Anhy.
776	798	22	Anhy and red rock
798	815	17	Anhy and red rock
815	939	124	Anhy.
939	947	8	Red sand
947	949	2	Anhy.
949	954	5	Red sand and Anhy.
954	958	4	Anhy.
958	964	6	Anhy.

(OVER)

1-8384-12-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100-101-102-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000-1001-1002-1003-1004-1005-1006-1007-1008-1009-1010-1011-1012-1013-1014-1015-1016-1017-1018-1019-1020-1021-1022-1023-1024-1025-1026-1027-1028-1029-1030-1031-1032-1033-1034-1035-1036-1037-1038-1039-1040-1041-1042-1043-1044-1045-1046-

U. S. LAND OFFICE
GENERAL NUMBER

LOG OF OIL OR GAS WELL

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES

GEOL. DEPT. SURVEY

LOCATE WITH CORRECTLY

The information given hereon 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 _____

Location ... N. 8. [] of 20 rods and 16 ft. W. [] of Main Line of L-1-A-11. Elevation ...

Well No. ... Section T. 11 S., R. 2 E., Meridian ... County ...

Lessor or Trust ... Field and State ... Address ...

There is a small amount of water in the tank. The quantity on this page is for the condition of the well as above data.

NO JIO RAD 2442 NO 2002

60. 1990年12月1日，在“新加坡”号上，一名男子因患霍乱死亡。

	TD		
Brown lime	8133	81	Brown lime
Dark brown lime	2079	16	Dark brown lime
2522	73		brown lime
2529	7		Dark Dolo.
2540	11		Black lime
2546	6		Bro. Dolo.
2553	7		Lime

U. S. GOVERNMENT PRINTING OFFICE

Station	Depth (feet)	Stratigraphic Unit	Remarks
1006	997	Red sand	
1007	1006	Red sand	
1016	1022	Red sand	
1025	1029	Red sand	
1033	1035	Red sand	
1038	1047	Red sand	
1077	1090	Red sand	
1090	1096	Red sand	
1096	1109	Red sand	
1109	1111	Red sand	
1115	1129	Red sand	
1129	1186	Red sand	
1210	1213	Red sand	
1213	1251	Red sand	
1251	1279	Red sand	
1279	1287	Red sand	
1287	1285	Red sand	
1285	1300	Red sand	
1300	1312	Red sand	
1312	1338	Red sand	
1338	1354	Red sand	
1354	1365	Red sand	
1365	1376	Red sand	
1376	1390	Red sand	
1390	1400	Red sand	
1400	1428	Red sand	
1428	1435	Red sand	
1435	1455	Red sand	
1455	1481	Red sand	
1481	1495	Red sand	
1495	1504	Red sand	
1504	1520	Red sand	
1520	1542	Red sand	
1542	1569	Red sand	
1569	1580	Red sand	
1580	1584	Red sand	
1584	1599	Red sand	
1599	1621	Red sand	
1621	1645	Red sand	
1645	1679	Red sand	
1679	1727	Red sand	
1727	1732	Red sand	
1732	1751	Red sand	
1751	1763	Red sand	
1763	1778	Red sand	
1778	1784	Red sand	
1784	1796	Red sand	
1796	2018	Red sand	
2018	2037	Red sand	
2037	2055	Red sand	
2055	2328	Red sand	

OD
M