

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

HOBBS OFFICE O. C. C.
NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
NOV 10 1963

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPPLICATE If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Big "6" Drilling Company (Company or Operator) Ora Jackson, et al (Lease)
Well No. 2, in SW 1/4 of SW 1/4, of Sec. 5, T. 19 S., R. 35 E., NMPM.
Scharb Bone Springs Pool, Lea County.
Well is 660 feet from South line and 660 feet from West line
of Section 5. If State Land the Oil and Gas Lease No. is
Drilling Commenced October 4, 1963 Drilling was Completed November 1, 1963
Name of Drilling Contractor Cactus Drilling Company
Address Box 71, San Angelo, Texas
Elevation above sea level at Top of Tubing Head 3872 GL The information given is to be kept confidential
, 19

OIL SANDS OR ZONES

No. 1, from 10,062 to 10,119 No. 4, from to
No. 2, from to No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from none logged to feet
No. 2, from to feet
No. 3, from to feet
No. 4, from to feet

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8	48#	New	450	Guide			Surface Pipe
8 5/8	24# & 32#	New	3989	Float			Intermediate
4 1/2	11.6#	New	10,165	Float		10,062-119	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13 3/8	398	450	Pump & Plug		
11	8 5/8	3989	300	Pump & Plug		
7 7/8	4 1/2	10,165	150	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Treated perfs 10,062-119 with 10,000 gallons 15% NE Acid.
Result of Production Stimulation Flowed 468 bbls oil, no water, 24 hours thru 16/64" choke.
Depth Cleaned Out 10,135

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 10,166 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing November 4, 1963

OIL WELL: The production during the first 24 hours was 468 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 39.6

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy		T. Devonian		T. Ojo Alamo
T. Salt	1820	T. Silurian		T. Kirtland-Fruitland
B. Salt		T. Montoya		T. Farmington
T. Yates	3360	T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3795	T. McKee		T. Menefee
T. Queen	4625	T. Ellenburger		T. Point Lookout
T. Grayburg		T. Gr. Wash		T. Mancos
T. San Andres	5260	T. Granite		T. Dakota
T. Glorieta		T. Bone Springs	7755	T. Morrison
T. Drinkard		T.		T. Penn
T. Tubbs		T.		T.
T. Abo		T.		T.
T. Penn		T.		T.
T. Miss		T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1150	1150	Sand & Red Bed				
1150	2540	1390	Red Bed & Anhy				
2540	3251	711	Anhy & Salt				
3251	3512	261	Anhy				
3512	4000	488	Anhy & Lime				
4000	5058	1058	Lime & Sand				
5058	6921	1863	Lime & Shale				
6921	8544	1623	Sandy Lime & Shale				
8544	9521	977	Sandy Lime & Chert				
9521	9991	470	Lime & Shale				
9991	10037	46	Lime & Chert Streaks				
10037	10166	129	Dolomite				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

November 7, 1963
% OIL REPORTS & GAS SERVICES (Date)
Company or Operator Big "6" Drilling Company Address BOX 763, HOBBS, NEW MEXICO
Name H. L. Smith Position or Title Agent