

NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease State ☒ Fee ☐
5. State Oil & Gas Lease No. B-4105

1a. TYPE OF WELL OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER _____		7. Unit Agreement Name	
b. TYPE OF COMPLETION NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER _____		8. Farm or Lease Name Hover	
2. Name of Operator Kersey & Co.		9. Well No. 6	
3. Address of Operator P. O. Box 316, Artesia, N. M.		10. Field and Pool, or Wildcat Maljamar Graybury SA	
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>330</u> FEET FROM THE <u>North</u> LINE AND <u>330</u> FEET FROM <u>East</u> 32 TWP. 17S RGE. 32E		11. County	
15. Date Spudded 3-29-83	16. Date T.D. Reached 3-30-83	17. Date Compl. (Ready to Prod.) 4-22-83	18. Elevations (DF, RKB, RT, GR, etc.)
20. Total Depth 4200	21. Plug Back T.D. 4180	22. If Multiple Compl., How Many	23. Intervals Drilled By Rotary Tools 0-4200'
24. Producing Interval(s), of this completion - Top, Bottom, Name 3828-4038'			25. Was Directional Survey Made No
26. Type Electric and Other Logs Run Gamma-Neutron			27. Was Well Cored NO
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE
8 5/8"	24#	467	11"
4 1/2"	11.6#	4200'	7 7/8"
29. LINER RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT
30. TUBING RECORD			
SIZE	DEPTH SET	PACKER SET	
31. Perforation Record (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
3830-34 2 holes (3/8") 3988-92 2 holes		DEPTH INTERVAL	
3858-62 3 "		AMOUNT AND KIND MATERIAL USED	
3882-85 2 "		3830-4038 2000 gallons 15% acid	
3906-10 3 "			
3944-52 3 "			
33. PRODUCTION			
Date First Production 4-22-83		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing	
Date of Test 4-25		Well Status (Prod. or Shut-in) Prod.	
Hours Tested 24	Choke Size 1/4"	Prod'n. For Test Period 160	Oil - Bbl. 160
Flow Tubing Press. 300	Casing Pressure 0 - Packer	Gas - MCF 5	Water - Bbl. 5
Calculated 24-Hour Rate 160	Oil - Bbl. 160	Gas - MCF 5	Oil Gravity - API (Corr.) 36
34. Disposition of Gas (Sold, used for fuel, vented, etc.) will be sold when connected			Test Witnessed By Harold Kersey
35. List of Attachments Elec Log - deviation record			
36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.			
SIGNED <u>Harold Kersey</u>		Operator DATE 4-26-83	

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 30 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radioactivity logs run in the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured in feet. In the case of directional or slanted wells, true vertical depths shall also be reported. For multiple completions, Items 10 through 14 shall be reported for each zone. This form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 110.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____ 960	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____ 1060	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____ 2025	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____ 2560	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____ 2980	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____ 3020	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 4160	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	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 _____ 3830 _____ to _____ 3885 _____ feet.	
No. 2, from _____ 3906 _____ to _____ 3999 _____ feet.	
No. 3, from _____ 4004 _____ to _____ 4038 _____ feet.	
No. 4, from _____ to _____ feet.	

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	960	960	Sand & Red Beds				
960	1060	100	Anhy				
1060	2030	970	Salt				
2030	3175	1145	Anhy & Red Beds				
3175	3200	25	Red Sand				
3200	3440	240	Sand & Lime				
3440	3830	390	Lime				
3830	4050	220	Oil Zones				
4050	4200	150	San Andres				

RECEIVED
MAY 3 1983
O.C.D.
HODEL OFFICE



LESLIE K. EVERTSON - ROSWELL
KENNETH D. REYNOLDS - ARTESIA

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 8820
TELEPHONES: ARTESIA 505/746-675
ROSWELL 505/623-5070

April 5, 1983

Kersey & Company
808 W. Grand
Artesia, N.M. 88210

Re: Hover #6 - A 32-17-52

Gentlemen:

The following is a Deviation Survey of the above well located in Lea County, New Mexico:

450' - 1/2°
924' - 1/2°
1398' - 1/2°
1867' - 1/2°
2360' - 3/4°

2850' - 3/4°
3145' - 1°
3432' - 3/4°
3825' - 1°
4200' - 1° T.D.

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO)
)
COUNTY OF CHAVES)

The foregoing was acknowledged before me this 5th day
of April, 1983 by Arnold Newkirk.

My Commission Expires:

1/12/85

Betty Ann Rogers
Notary Public