

DISTRICT REGION AREA FC ILE U.S.G.S. AND OFFICE OPERATOR		NEW MEXICO OIL CONSERVATION COMMISSION WELL COMPLETION OR RECOMPLETION REPORT LOG		30. Indicate Type of Lease State ☒ Fee ☐ 31. State Oil & Gas Lease No. L-6287	
TYPE OF WELL OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐		RECEIVED JUL 23 1980		7. Unit Agreement Name 8. Form or Lease Name Hills-Yeso JE State	
TYPE OF COMPLETION NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐		O. C. D. ARTESIA, OFFICE		9. Well No. 2	
Name of Operator Yates Petroleum Corporation		Address of Operator 207 South 4th Street - Artesia, NM 88210		10. Field and Pool, or Wellset Penasco Draw SA Yeso (Assoc.)	
Location of Well IF LETTER F LOCATED 2210 FEET FROM THE North LINE AND 2310 FEET FROM West LINE OF SEC. 12 TWP. 19S RGE. 24E		Eddy		11. Elevations (D.F., RKB, RT, GR, etc.) 3594' GR	
Date Spudded 5-26-80		16. Date T.D. Reached 6-6-80		17. Date Compl. (Ready to Prod.) 7-1-80	
Total Depth 3100'		21. Plug Back T.D. 3094'		22. If Multiple Compl., How Many 23. Intervals Drilled By 0-3100'	
Producing Interval(s), of this completion - Top, Bottom, Name 2530-2554' Yeso				24. Was Directional Survey Made No	
Type Electric and Other Logs Run Gamma Ray Neutron				27. Was Well Screen No	
CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
10-3/4"	40#	350'	15"	350 sacks	
7"	20#	925'	9 3/4"	500 sacks	
4 1/2"	9.5#	3094'	6 1/4"	350 sacks	
LINER RECORD				30. TUBING RECORD	
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	PACKER SET
				2-3/8"	2515'
Perforation Record (Interval, size and number) 2530-2554' w/8 .50" holes 2432-2440' w/9 .50" holes				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 2530-2554' 1000g 15% acid. SF w/ 20496g gelled KCL & 50000# SD. 2432-2440' 1000g 15% acid, 20580g gel KCL & 50000# sd.	
PRODUCTION					
Date First Production 7-1-80		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping			Well Status (Prod. or Shut-in) Producing
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF
7-3-80	24	2"		9	22
Low Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.
20#	20#		9	22	7
Disposition of Gas (Sold, used for fuel, vented, etc.) Sold				Test Witnessed By J. M. Morgan	
List of Attachments					
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 <i>Christine Imbrison</i>		TITLE Geol. Secty.		DATE 7-23-80	

This form is to be filed with the appropriate District Office of the Commission not later than 28 days after the completion of any newly-drilled or reopened 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 depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be repeated for each zone. The form is to be filed in quadruplicate except on state land, where six copies are required. See Rule 1105.

Southeastern New Mexico

T. Anhy _____
T. Salt _____
B. Salt _____
T. Yates _____
T. 7 Rivers _____
T. Queen _____
T. Grayburg _____ 423'
T. San Andres _____ 1808'
T. Glorieta _____
T. Paddock _____
T. Blinberry _____
T. Tubb _____
T. Drinkard _____
T. Abo _____
T. Wolfcamp _____
T. Penn. _____
T. Cisco (Bough C) _____

T. Canyon _____
T. Strawn _____
T. Atoka _____
T. Miss _____
T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Granite _____
T. Delaware Sand _____
T. Bone Springs _____
T. _____
T. _____
T. _____

Northwestern New Mexico

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Pictured Cliffs _____
T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Gallup _____
T. Lake Greenhorn _____
T. Dakota _____
T. Morrison _____
T. Todilto _____
T. Entrada _____
T. Wingate _____
T. Chinle _____
T. Permian _____
T. Penn. "A" _____

T. Penn. "B" _____
T. Penn. "C" _____
T. Penn. "D" _____
T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____
T. Ignacio Qizte _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from to
No. 2, from to
No. 3, from to
No. 4, from to
No. 5, 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 to feet.

No. 2, from to feet.

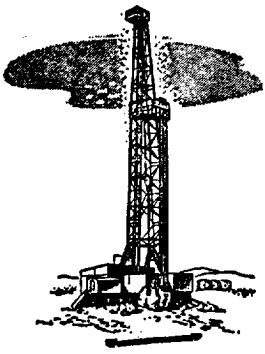
No. 3, from to feet.

No. 4, from to feet.

..... (Attach additional sheets if necessary)

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	482'	482'	Gravel & red bed				
482	925	443	Anhy and lime				
925	3100'	2175	Lime				



L & M DRILLING, INC. - Oil Well Drilling Contractors

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

June 9, 1980

Yates Petroleum Corporation
207 South Fourth
Artesia, N.M. 88210

RE: Irish Hills-Yeso JE State #2
2210' FNL & 2310' FWL
Section 12, T19S, R24E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey of the above captioned well:

Depth	Deviation
370'	1/2°
874'	1/2°
1490'	3/4°
2093'	3/4°
2440'	1-1/4°
3100'	1-1/4°

Very truly yours,

B. N. Muncy, Jr.
President

STATE OF NEW MEXICO |
COUNTY OF EDDY |

The foregoing was acknowledged before me this 9th day of June, 1980.

