

STATE OF NEW MEXICO  
OIL AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

5a. Indicate Type of Lease

State  Fee

5. State Oil & Gas Lease No.  
LG-569

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	1
OPERATOR	1

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

TYPE OF WELL

OIL WELL  GAS WELL  DRY  OTHER

RECEIVED

TYPE OF COMPLETION

NEW WELL  WORK OVER  DEEPEN  PLUG BACK  DIFF. RESVR.  OTHER

SEP 8 1982

Name of Operator

Yates Petroleum Corporation

O. C. D.  
ARTESIA, OFFICE

Address of Operator

207 South 4th St., Artesia, NM 88210

Location of Well

BY LETTER C LOCATED 660 FEET FROM THE North LINE AND 1650 FEET FROM

West LINE OF SEC. 32 TWP. 7S RGE. 26E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Skink SK State

9. Well No.

3

10. Field and Pool, or Wildcat

Pecos Slope Abo

12. County

Chaves

14. Date Spudded 6-19-82 16. Date T.D. Reached 6-28-82 17. Date Compl. (Ready to Prod.) 9-3-82 18. Elevations (DF, RKB, RT, GR, etc.) 3583.2' GR 19. Elev. Casinghead

20. Total Depth 4327' 21. Plug Back T.D. 4261' 22. If Multiple Compl., How Many 23. Intervals Drilled By Rotary Tools Cable Tools 0-4327'

24. Producing Interval(s), of this completion - Top, Bottom, Name 25. Was Directional Survey Made

3755-4079' Abo

No

26. Type Electric and Other Logs Run 27. Was Well Cored

CNL/FDC; DLL

No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"		40'			
8-5/8"	24#	960'	12-1/4"	600	
4-1/2"	9.5#	4327'	7-7/8"	650	

pasted ID-2  
9-17-82  
bump + BK

LINER RECORD

30. TUBING RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	4037'	

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
3755-4079'	w/1500 g. 7 1/2% MOD acid SE w/40000 g. gel KCL wtr, 47 tons CO2, 74000# 20/40 sd.

3755-4079 w/12 .50" holes

PRODUCTION

33. Date First Production 9-3-82 Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Well Status (Prod. or Shut-in) SIWOPLC

Date of Test 9-3-82 Hours Tested 4 Choke Size 1/2" Prod'n. For Test Period Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio

Flow Tubing Press. 210 Casing Pressure - Calculated 24-Hour Rate Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API (Corr.)

34. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented - Will be sold Test Witnessed By Bill Hansen

35. List of Attachments Deviation Survey

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 [Signature]

TITLE Engineering Secretary

DATE 9-7-82

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on 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 reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

### Southeastern New Mexico

### Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
D. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>503</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta <u>1603</u>	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinbry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo <u>3731</u>	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.....

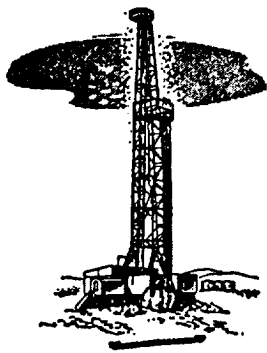
### IMPORTANT WATER SANDS

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

No. 1, from.....to.....	.....feet.
No. 2, from.....to.....	.....feet.
No. 3, from.....to.....	.....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	665	665	Surface, Redbeds				
665	917	252	Sand, Anhydrite				
917	960	43	Anhydrite				
960	1280	320	Redbeds, Anhydrite				
1280	1580	300	Salt				
1580	2047	467	Salt, Anhydrite				
2047	2377	330	Anhydrite, Salt, Sand				
2377	2572	195	Anhydrite				
2572	2836	264	Anhydrite, Salt, Sand				
2836	2936	100	Anhydrite, Salt				
2936	3525	589	Anhydrite, Sand				
3525	4327	802	Anhydrite				



**LaRue Drilling Co., Inc. — Oil Well Drilling Contractors**

P. O. BOX 202 ARTESIA, NEW MEXICO 88210

RECEIVED

July 9, 1982

SEP 8 1982

Yates Petroleum Corporation  
207 South Fourth Street  
Artesia, NM 88210

O. C. D.  
ARTESIA, OFFICE

RE: Skink SK State #3  
660' FNL & 1650' FWL  
Sec. 32, T7S, R26E  
Chaves County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
500'	1/4°
960'	1/2°
1789'	3/4°
2377'	3/4°
2582'	1°
2856'	1°
3224'	3/4°
3728'	3/4°
4325'	1°

Very truly yours,

B. N. Muncy Jr.  
Secretary

STATE OF NEW MEXICO  
COUNTY OF EDDY

§  
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The foregoing was acknowledged before me this 9th day of July, 1982.

