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RECEIVED
NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG
JUL 14 1982
O. C. D.

Date 7-13-82
Revised 10-82
Well No. 647 TR3-17
St. 647 TR3-17
Cowtown Lloyd
Tract 2 St. Com
South Empire
Undes Morrow

1. TYPE OF WELL
WELL ☐ GAS ☐ OIL ☒ OTHER ☐
2. TYPE OF COMPLETION
NEW ☐ REPAIR ☐ REPERFORATE ☐ OTHER ☐

3. NAME OF OPERATOR
Holly Energy Ins. Co.
4. ADDRESS
P.O. Box 725 Artesia, New Mexico

5. UNIT LETTER 1 6. DATE 1982 7. FEET FROM THE GROUND 8. DATE 1980 9. FEET FROM Eddy

10. Casing Size 13-3/8 11. Weight 48# 12. Depth 468 13. Hole Size 17 14. Cementing Record 450 sx Class C 15. Amount Pulled none

16. Casing Size 8-5/8 17. Weight 32# 18. Depth 3099 19. Hole Size 11 20. Cementing Record 950 sx C1 C Lite 200 sx C1 C 21. Amount Pulled none

22. Casing Size 5-1/2 23. Weight 17# 24. Depth 10921 25. Hole Size 7-7/8 26. Cementing Record 950 sx 27. Amount Pulled none

28. LINER RECORD
SIZE TOP BOTTOM SACKS CEMENT SCREEN
29. TUBING RECORD
SIZE DEPTH SET PACKER SET

30. Perforations: Depth, interval, size and number
31. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

32. PRODUCTION
Date First Prod. 7-13-82 Production Method Flowline Well Status Prod.
Date of Test 7-13-82 Flowline Flowline Casing Size 13-3/8 Gas 100% Gas - MCF 100 Water - BBL 0 Gas - Oil Ratio 0
Flowline Flowline Casing Size 13-3/8 Gas 100% Gas - MCF 100 Water - BBL 0 Gas - Oil Ratio 0

33. Well Completion
Casing Size 13-3/8 Casing Weight 48# Casing Depth 468 Casing Hole Size 17 Casing Cementing Record 450 sx Class C Casing Amount Pulled none

SIGNATURE Robert T. Ford TITLE Superintendent DATE 7-13-82

Northwestern, New Mexico

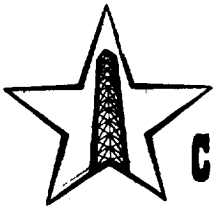
[illegible]

No. 1, from _____ to _____ No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

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

Loc.	Thick- ness in Feet	Formation	Loc.	Thick- ness in Feet	Formation
111	455	Sand & Gravel	111	4	Salt
112	215	Sand	112	215	Sand & Dolomite
113	170	Dolomite	113	170	Dolomite
114	110	Limestone	114	110	Limestone
115	212	Sand & Shale	115	212	Sand & Shale
116	247	Sand & Limestone	116	247	Sand & Limestone
117	30	Dolomite & Shale	117	30	Dolomite & Shale
118	374	Sand & Shale	118	374	Sand & Shale
119	120	Limestone & Dolomite	119	120	Limestone & Dolomite
120	162	Sand & Shale Limestone	120	162	Sand & Shale Limestone
121	135	Limestone and Shale	121	135	Limestone and Shale
122	150	Limestone Sand & Shale	122	150	Limestone Sand & Shale
123	100	Sand-shale	123	100	Sand-shale



Collier Drilling Corp.

PHONES (505) 746-3596 (505) 746- 6520
BOX 271 - ARTESIA NEW MEXICO 88210

RECEIVED

WELL NAME AND NUMBER In. 2 Core Cowtown Loyd State #1 (cont.) JUL 14 1982
LOCATION O. C. D.
OPERATOR ARTESIA OFFICE

The undersigned hereby certifies that he/she is an authorized representative of Collier Drilling Corp. and that the following information as set forth by the drillers for Collier Drilling Corp. on their Survey of Directional Drilling is true and correct to the best of his/her information and belief.

DISC NO.	DATE	DEPTH	DRIFT	DRILLER
12	4/07/82	6189'	1 $\frac{1}{2}$ ⁰	Mike Thurman
13	4/08/82	6748'	2 ⁰	Mike Thurman
14	4/10/82	7327'	2 ⁰	Ron Heinrich
15	4/12/82	7832'	1 $\frac{1}{2}$ ⁰	Ron Heinrich
16	4/14/82	8423'	3 ⁰	Ron Heinrich
17	4/16/82	8800'	2 ⁰	Hal Shields
18	4/18/82	9257'	2 ⁰	Erick Lehr
19	4/21/82	9837'	2 ⁰	Erick Lehr
20	4/30/82	10950'	3/4 ⁰	Hal Shields

By Bobbie Jo Goodloe
Title Secretary

Subscribed and sworn to before me this Tenth day of May, 1982

Alita L. Sperry
Notary Public

My commission expires:



8-11-84