

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

Form approved.
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL:		OIL WELL ☒	GAS WELL ☐	DRY ☐	Other ☐	7. UNIT AGREEMENT NAME	
b. TYPE OF COMPLETION:		NEW WELL ☐	WORK OVER ☐	DEEP-EN ☒	PLUG BACK ☐	DIFF. RESVR. ☐	Other ☐ Water Injection
2. NAME OF OPERATOR		Sinclair Oil & Gas Company				8. FARM OR LEASE NAME J. L. Keel "B" L. 2	
3. ADDRESS OF OPERATOR		P. O. Box 1920, Hobbs, New Mexico				9. WELL NO. 2	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*		At surface 000' fr South line and 660' fr West line				10. FIELD AND POOL, OR WILDCAT Grayburg Jackson	
At top prod. interval reported below						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 8-T17S-R31E	
At total depth as above						12. COUNTY OR PARISH Eddy	
14. PERMIT NO.		DATE ISSUED		13. STATE New Mexico			
15. DATE SPUDDED -22-66	16. DATE T.D. REACHED 3-25-66	17. DATE COMPL. (Ready to prod.) 4-3-66	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3708' GR		19. ELEV. CASINGHEAD		
20. TOTAL DEPTH, MD & TVD 3620'	21. PLUG, BACK T.D., MD & TVD 3616'	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY →	ROTARY TOOLS 3482-3620'	CABLE TOOLS		
24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD AND TVD)* Injection 2914-26', 3066-72', 3076-80', 3094-3107', 3145-48', 3159-62', 3168-71', 3382-88', 3402-06', 3422-30', 3492-96', 3512-20', 3536-40', 3549-55'. Grayburg Jackson					25. WAS DIRECTIONAL SURVEY MADE No		
26. TYPE OF LOGS AND OTHER LOGS RUN and 3536-40', 3549-55'. Grayburg Jackson					27. WAS WELL CORED No		
28. CASING RECORD (Report all strings set in well)							
Casing Size		Weight, LB./FT.		DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
29. LINER RECORD							
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	30. TUBING RECORD		
4-1/2" OD	2752'	3618'	140		SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8" OD	2847'	2847'
31. PERFORATION RECORD (Interval, size and number) 2914-26', 3066-72', 3076-80', 3094-3107', 3145-48', 3159-62', 3168-71', 3382-88', 3402-06', 3422-30', 3492-96', 3512-20', 3536-40', 3549-55' w/168 - 3/8" holes.					32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		
					DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED	
					3536-55'	500 gals BDA	
					3469-3523'	500 gals. BDA	
					3402-30'	500 gals. BDA	
					3382-88'	250 gals. BDA	
33.* PRODUCTION 3145-48, 3159-62, 3168-71' 500 gals. BDA							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Water Injection				WELL STATUS (Producing or 500 gals. BDA 500 gal.s MA	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
			→				
FLOW. TUBING PRESS.	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.)						TEST WITNESSED BY	
35. LIST OF ATTACHMENTS							

hereby certify that the foregoing and attached information is complete and correct as determined from all available records

TITLE Superintendent

DATE 4-4-66

***(See Instructions and Spaces for Additional Data on Reverse Side)**

General: 7. Submitting a complete set of and/or State laws and regulations, particularly with respect to local, area, or regional planning, to the State office. See instructions to the State office not filed prior to the time this preliminary record is submitted, copies of and pressure tests, and diagrams of surveys, should be attached to this form, see item 35.

Any necessary special instructions concerning the use of this form and the number of copies to be furnished, either are shown below or will be issued by, or may be obtained from, the local Federal Land Management Agency.

any available logs (drillers, geologists, sample and core analysis, etc.) to the extent reported by applicant. Federal and/or State laws and regulations (e.g., for the protection of the environment, etc.), for the

Item 4: If there are no applicable State requirements, locations or Federal requirements, locations or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

For each additional interval to be separately produced, showing the additional data pertinent to such interval, (if any) for any the interval reported in item 33. Submit a separate report (page) on this for adequately identified (except, completion), so state in item 22, and in item 21 show the interval, or intervals, top(s), bottom(s) and name(s) (if any) for

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

[illegible]